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## HENDERSON'S DT BTXDE BTIDEF FALL SUPERIOR

BULBOUS FLOWERING PLANTS (Bulbs) produce remarkably beautiful flowers, unsurpassed in many varieties by any other plants in the floral kingdom, and, besides, many of them are delightfully fragrant. There is a peculiar charm in growing them for they comprise such an endless variety in habit, form, size, color, and are adaptable for so many purposes; many of them flower equally well under either garden or house culture. Among other merits of bulbs is the certainty and perfection with which they bloom and their ease of culture.

BULBS FOR FLOWERING IN THE HOUSE AND GREENHOUSE.-There is no class of plants that gives more satisfaction for this purpose than bulbous plants (bulbs), and with so little skill gives such magnificent results. They are easily managed, and need occupy no space in the window or greenhouse excepting when in bud and bloom. Under suitable treatment they flower With great certainty, and their flowering period may be hastened (forced) or retarded so as to "bring them in" for certain occasions, or to give a conHARDY BULBS FOR OPEN-GROUND PLANTING.-A great many kinds of bulbs are hardy enough to withstand our severe Northern winters. Most of the suitable sorts should be planted in the fall, and they will flower the following season, commencing in March or earlier with Snowdrops, Chionodoxas, Scillas, Crocus, Aconites, Bulbocodiums, etc., which are followed in April with Hyacinths, Tulips, Daffodils, and hosts of other bulbous beauties. In May appear late Tulips, late Narcissus, Lily of the Valley, Bleeding Hearts, etc. Again, followed in succession until frost, notably with Pæonias, Iris, Hemerocallis, Lilies, etc.
FOR GEOMETRICAL OR "DESIGN" BEDDING.-The bulbs best adapted are Dutch Hyacinths and Tulips. In this style of bedding the happiest effects are produced by planting solid bright colors in contrast, and in ordering the varieties it is important to select those that will bloom at the same time and are of proper heights.
THE FLOWER GARDEN AND HERBACEOUS BORDER are favorite places for growing most hardy bulbs, and here they seem to thrive and give
the most pleasure. They should be planted here and there in little colonies among the hardy plants and shrubs. From the border one does not hesitate to gather flowers daily for the house, for fear of spoiling the effect, as would be the case from design beds. Furthermore, in an herbaceous border bulbs are not disturbed, the foliage remains uninjured until ripe, thus fulfilling its duty assigned by nature, of recharging the bulb with new flowers for the BOLD, ISOLATED CLUMPS OF TALL-GROWING BULBOUS PLANTS make a brilliant show planted on the lawn in a position not too prominent nor too near, the object desired being a large mass of one color, in striking BULBS RIGHT IN THE SOD ON THE LAWN
a pleasing picture when in bloom, in the early spring. They should be planted in a "hit-andmiss fashion, an irregular group in one place, scattered individuals over only very early spring-flowering bulbs can be used, those that flower, ripen and die down before it is necessary to use a mower. Then the summer surface on the lawn will be as smooth and green as if no sleeping bulbous beauties were beneath it waiting for their awakening the next spring. The bulbs may be planted with a dibble when the sod is moist and soft after fall rains. But it is better to cut the sod, turn it back, plant the bulbs and press the sod in
"NATURALIZING" HARDY BULBS in semi-wild, outlying grounds is a happy style of simulating nature. Such bulbs should be used as can be planted in quantity, from a dozen to a hundred of a kind in a patch. Fortunateiy, COIPLETE CULTURAL INSTRUCTIONS are given in the new edition of HENDERSON'S BULB CULTURE."
Price, 50c., or given free with an order of $\$ 3.00$ or over



# PETER HENDERSON \& CO., 

35 and 37 Cortlandt Street, New York.


We Deliver Free in the U. S. \{to any P.O., R. R... Exp. Office $\left.\begin{array}{c}\text { or frelght station at our option, }\end{array}\right\}$ Vegetable, Flower and Lawn Girass Seeds, Bulbs and Books PURCHASER PAYS TRANSIT CHAROES only on Bulbs and Roots in quantities at reduced pricos where speclally noted in Catalogue, also on Vegotable Seeds by the pint, quart, peck, bushel and barrel, and on Farm Seeds, Tools, Implements, Insecticides, etc. Full details in regard to the shipment of plants are given on page 38.
QUANTITY.

[^0] few late-ripening sorts will be forwarded as soon as mature in October and November.

## HENDERSON'S

## WINTER FLOWERING

## COLLECTION OF BULBS

For Conservatory or Window Garden.
These collections are made up of the same choice bulbs that we offer in this Catalogue and will give an endless prices much below our Catalogue rates, we consequently can allow no alterations.

Price, Delivered Free in the U. S
Full Collection (No. A), 250 bulbs, as enumerated below, $\$ 5.00$
Haif Collection (No. B), 125 bulbs, $\$ 3.00$. (Half quan-
12 Hyacinths, single, named, various colors
12 Hyacinths, double, named, variou
12 Ringle Tulips, various colors
2 Double Tulips, various colors
6 Narcissus Large Trumpets.

- Narcissus Lard

6 Narcissus Medium Trumpets, various colors.
6 Polyanthus Narcissus, various colous
2 Double Narcissus, variou
${ }_{6}$ Campernelle Jonquils.
24 Crocus, various colors.
2 Achimenes.
6 Allium Grandiflorum.
4 Babianas, assorted. 12 Anemones, single and double
2 Callas, Little Gem and Large White
Cyclamen Giganteum, as- 6 Sparaxis, assorted colors
2 Bermuda Easter Lilies.

12 Freesias, white
6 Freesias, yellow.
2 Gloxinias.
6 Spanish Iris, assorted
6 Ixias, mixed.
2 Lachenalias.
4 Ornithogalum.
6 Oxalis,
,
6 Ranunculus, assorted colors.


## Henderson's Spring Flowering

## Collection of Bulbs for the Garden.

These collections are made up of the same choice bulbs as are offered in this Catalogue. They are all perfectly hardy and should be planted in the open ground this autumn, and they will give
a grand and continuous display of bloom throughout the spring. Being offered at much less than our regular Catalogue rates, we can allow of no alteration.

Prices, Delivered Free in the U. S.
Full Collection (No. C), 350 bulbs (as enumerated below $\$ 5.00$ Half Collection (No. D), 175 bulbs, $\$ 3.00$. (Half quantities

24 Bedding Hyacinths, Red, White and Blue, separate
24 Mixed Single Early Tulips.
24 Mixed Double Early Tulips.
12 Late Single Tulips.
12 Trumpet Narcissus, mix
100 Crocus, three colors separa
6 Allium Moily
4 Alstromeria.
6 Anemones, hardy
6 Blood Root.
6 Spring Colchicums.
6 Camassia.
2 Chionodoxa Gigantea.
2 Bleeding Herial.
bleeding Hearts
6 Erythroniconit
12 Grape and Feathered Hyacinths.
1 Lily assorted kinds
12 Lily of th
12 Scillas,
6 Spring Snowflakes, (Leucojum)
12 Giant Snowdrops.
6 Triteleia.
2 Trilliums
4 Lilies.
6 Sternbergias
"Henderson's Bulb Culture" gives full instructions for growing bulbs; given free with any of the above collections.


## DUTCH HYACINTHS.

The Hyacinth is probably the most useful and popular hardy bulb grown. It delights millions of flowe lovers throughout the werld with its matchless beauty and rare fragrance. Every home may be cheered and every garden may be glorified in spring with the sweet breath, beautiful colors and buxomly formed trusses of wax-like flowers for the Hyacinth is amenable to the most diverse treatment, endures most severe hardships, and blooms most gratifyingly in winter or spring as desired.

The Hyacinth may be grown in pots or in glasses of water, or in the garden. The colors, shades and tints are wonderfully varied, from purest white through blush, pink, rose, etc., to deepest red, and from daintiest porcelain through blues to black purple, from cream through yellows to orange and rosy apricot, etc. Named varieties produce the finest trusses of bloom, and should always be selected for specimens in pots or glasses; of course, firs size bulbs of named hyacinths are equally superior for gardens and bedding when the price can be afforded,



## HENDERSON'S SUPERIOR

## "XX" NAMED HYACINTHS

## Exhibition Bulbs for Pots and Glasses.

In this grade we offer the largest and best bulbs that the varieties produce. Some kinds of course, make larger bulbs than others, but purchasers, of Henderson's "XX "Hyacinths may rely on getting the pick of the crop. These selected "top roots" as the Hollanders call them, naturally cost a little more than the run of first size bulbs but are worth the difference where largest spikes furnished with the greatest number of bells are desired for pots, glasses and exhibition, for the flowers of Hyacinths in an incipient form are stored in the hearts of the bulbs before maturity, exactly as they afterwards de-velop; so that if you purchase younger, cheaper bulbs, containing in embryo fewer bells on a spike, no system of culture can make them produce more that season. Therefore, for the finest results the best, oldest and largest bulbs (within certain limits) should be chosen, for these usually contain the most perfect and greatest number of flowers.

## HENDERSON'S FIRST SIZE NAMED HYACINTHS.

## Splendid Bulbs for Bedding and Forcing.

These bulbs are of the same age as our " XX " grade and are the run of the crop after the " top roots "are selected out. They are large, solid, fine bulbs and usually chosen for growing in pans, forcing in flats and for bedding on account of their moderate price

The figures 1,2,3 and 4 after the name of the Hyacinth indicates the relative time of flowering-the 1's flower together and are the earliest, No. 4 the latest.

We supply 6 bulbs of one kind at the dozen rate, 25 at the hundred rate, 250 at the thousand rate.

# PDO 



First Size Bulbs. For bedding PRICES Delivered Free in the $U . S$. Doz

$$
\begin{array}{l|l}
1.50 & 12.00
\end{array}
$$

| 1.00 | 8.00 |
| :--- | :--- |
| 1.25 | 9.00 |
|  |  |
| 1.50 | 12.00 |

SINGLE NAMED DUTCH HYACINTHS.

Incluđing Beautiful Novelties.

Continued.
SiNGLE LAVENDER AND LIGHT BLUE HYACINTHS.
Count Andrassy (2), new; grand spike of immense bells; colo bright light blue shaded lavender.
Czar Peter (3), extra fine lavender blue tinted with porcelain; tall finely formed spike and big bells.
Enchantress (2), new; pure " baby blue," bells large, compactly filling the tall handsome well rounded spike.
Grand Maitre (2), deep lavender blue with darker blue shading; very large and handsome spike.
Grand Lilas (2), an old reliable producing a large spike of large bells; color silvery porcelain and lavender.
Johan (2), new; beautiful silvery lavender tinged with rosy lavender; very large waxy bells and a grand broad spike.
Queen of Blues (4), beautiful sky blue with a silvery sheen; large well full topped spike; not early but grand
Schotel (2), pale porcelain blue, large bells, big spike.............
SINGLE DARK BLUE AND PURPLE HYACINTHS.
1.259 .00 Baron Von Thuyll (1), an old favorite, dark purplish blue; large

pact spike; a good old variety
1.008 .00 King of Blues (4), dark glossy indigo blue, fine bells, compactly furnishing a tall well rounded spike.
Lord Balfour (2), new; enormously large broad spike of large waxy bells; color claret purple with lavender margin
Prince of Wales (4), dark blue with distinct white eye, very strik ing; large spike.
The Sultan (4). new; brilliant purplish black, large well furnished spike; the best " black " hyacinth

XX Bulbs. For pots PRICES Delivered Free in the
$\qquad$
Each. Doz

2.50
2.00
3.00
1.25
1.50
2.00
2.00
2.00
151.5
1.50
1.25
2.50
2.00
3.50

POPULAR COLLECTION of 12 popular single flowering Hyacinths, viz.
Reds and Pinks-Gertrude, Robert Steiger, Gigantea, Norma.
Whites-Baroness Von Thuyll, Grandeur a Merveille, Voltair
Blues-Grand Maitre, King of the Blues, Grand Lilas, Baron Von Thuyll
Yellow-Sonora.
Price, delivered free in the U. S., "XX" bulbs, $\$ 1.50$.
EXCELLENT COLLECTION of 12 choice single flowering Hyacinths, viz.: Reds and Pinks-Gen. Pelissier, Roi des Belges, Moreno, Pink Chas. Dickens.
Whites-L'Innocence, Mr. Plimsoll, Mad. Vander Hoop.
Blues-Queen of the Blues, Johan, Chas. Dickens.
Vellows-Ida, MacMahon.
Price, delivered free in the U. S.。"XX " bulbs, $\$ 1.85$
MATCHLESS COLLECTION of 12 splendid single flowering Hyacinths, viz.:
Reds and Pinks-Garabaldi, Lord Macaulay, Cavaignac, L'Ornament Rose.
Whites-British Queen, La Grandesse, Grand Blanche.
Blues-Czar Peter. Schotel, Prince of Wales.
Yellow-King of Yellows, Marchioness of Lome.
Price, delivered free in the U. S., "XX " bulbs, $\$ 2.25$.
NOVELTY COLLECTION of 12 of the grandest single flowering Hyacinths in the world, viz
Reds and Pinks-Distinction, Etna, Lady Derby, Jacques.
Whites-Monsieur Vander Hoop, Lord Shaftsbury, Leviathan.
Blues-Count Andrassy, Enchantress, Lord Balfour, The Sultan.
Yellows-Yellow Hammer.
Price, delivered free in the U. S., " XX " bulbs, $\$ 3.50$.
COMPLETE COLLECTION of the 48 single flowering Hyacinths offered on pages 3 and 4 .
Price, delivered free in the U. S, "XX" bulbs, 88.50 . good spike

## Collections of Double Flowering Hyacinths.

STANDARD COLLECTION of 12 Standard Double Flowering Hyacinths, viz:
Reds and Pinks-Groot Voorst, Noble par Merite, Chestnut Blossom.
Whites-Bouquet Royal, La tour d'Auvergne, La Virginite.
Blues-Blocksburg. Double Chas. Dickens, Garrick, Lord Raglan
Yellows-Goethe. Jaune Supreme.
Price, delivered free in the U. S., " XX " bulbs, $\$ 1.75$
CHOICE AND NEW COLLECTION of 10 best and New Double Flowering Hyacinths, viz:

[^1]Price, delivered free in the U. S., " XX " bulbs, $\$ 2.25$.

First Size Bullbs.
For bedding and forcing. PRICES
Delivered Free in the $U . S$

## HENDERSON'S SUPERIOR

 Double Flowering Named Dutch Hyacinths.Including Beautiful Novelties.

## Doz. 100

$\square$

Chestnut Blossom (2), (Kastanje bloom), new; large double bells and fine spike; color blush with rosy center. .
Duke of Albany (3), new; very double large bells of unique formation; deep rose pink with blush center; good spike compactly filled.
$1.25 \$ 9.00$ Groot Voorst (3), an old favorite, large very double bells of blush pink with darker center; good spike.
1.50 12.00 Lord Wellington (2), one of the finest of the standard varieties grand spike of large double pink bells.
Noble par Merite, deep pink, very large fine double bells; tall spike; good forcer
Princess Louise (3), deep crimson-rose, the darkest good double red; large waxy very double bells and a good well filled spike. .

## DOUBLE WHITE AND TINTED HYACINTHS.

Bouquet Royal (2), pure white double bells with yellow center; fine large spike.
Florence Nightingale (2), new; purest glistening white, large waxy double bells, large well filled spike.
Grandee (3), new; an extra fine variety, beautiful large double bells of pure white; grand spike.
1.2510 .00 Isabella (2), new; white suffused with rosy blush, enormous and
1.25 9.00 La tour d'Auvergne (1), an old favorite early variety and still hard La tour d'Auvergne (1), an old favorite early var
La Virginite (2), blush white deepening to pink in the center, fine double bells and large spike.

DOUBLE LAVENDER, BLUE AND PURPLE HYACINTHS.
1.259 .00 Blocksburg (4), light blue shaded darker blue; double bells on tall

Delicate, new; exquisite porcelain blue, handsome double bells and first class spike
Double Charles Dickens (2), deep rich blue with lavender tintings; extra large double bells; fine spike.
Garrick (2), bright blue, large compact spike of double bells Lord Raglan (2), azure blue with deep blue center; good spike of double bells.
Von Speyk (2), lavender tinted with azure blue; fine compact spike of double bells.

DOUBLE YELLOW AND ORANGE HYACINTHS.

1. 25

### 10.00

Goethe (2), a popular old variety, salmon yellow with pinkish center; double bells and good spike
Jaune Supreme, deep yellow tinted with salmon double bells and
Minerva (3), salmon with reddish orange stripe through each petal; double bells and good spike
Sir Rowland Hill (2), new; the best double yellow; really fine double bells of bright golden yellow; good full spike; early

## - - HENDERSON'S

| XX Bulbs. <br> For pots and glasses. <br> PRICES <br> Delivered Free in the $U . S$. |  |
| :---: | :---: |
| Each. | Doz. |
| \$. 20 | \$2.00 |
| . 25 | 2.50 |
| . 15 | 1.50 |
| . 20 | 2.00 |
| . 15 | 1.50 |
| . 25 | 2.50 |
| . $15^{\circ}$ | 1.50 |
| . 25 | 2.50 |
| . 30 | 3.00 |
| . 15 | 1.50 |
| . 15 | 1.50 |
| . 15 | 1.50 |
| . 15 | 1.50 |
| . 25 | 2.50 |
| . 15 | 1.50 |
| . 15 | 1.50 |
| . 15 | 1.50 |
| . 20 | 2.00 |
| . 15 | 1.50 |
| . 15 | 1.50 |
| . 20 | 2.00 |
| . 25 | 2.50 |



## Henderson's Special Bedding and Forcing Hyacinths.



Henderson's Special Bedding and Forcing Hyacinth bulbs are of a much larger size than those put in ordinary mixtures. They are of the same age as the first size Fancy Named Hyacinths offered by us on pages 3 to 5 , from which these are the second selection. They will produce fine spikes of bloom. and each sort as offered below, being of one shade of color and blooming at one time, render them of great value for forcing and bedding out, especially in designs, enabling one to obtain the exact color effect desired, which is a great advantage over mixed reds, mixed blues, etc., at but a slight advance in price over ordinary mixtures


[^2] factory. The four dosen planted outside were in full bloom by the middle of Feb ruary. Every spike was fine and full.

Mrs. G. A. BUCKINGHAM. San Francisco. Cal
Mrs. Ellis and mjwelf are much pleased with the Henderson Special Hyacinths you sent us last fall; the) are very beautiful and we have had them in bloom now over two months, the house being constantlyy filled with their delicious perfumc." IOHN ELLIS. Chatham, N. B., Canada.

## Henderson's Superior Mixed Hyacinths.

 COLORS SEPARATE.Good sized flowering bulbs 15 centimeters ( $5 \frac{\mathrm{i}}{\mathrm{in}}$.) and upwards in circumference, much larger than the Mixed Hyacinth bulbs usually sent out. They are well adapted for open-ground planting, in mixed borders and informal beds, and on account of their low price, are also extensively forced for winterblooming and cutting.

Prices, Delivered free in the U. S.
Single mixed Red, Rose and Pink

## Whites.

Light and Dark Blues
Yellow, all shades
All colors and shades
Double mixed Red, Rose and Pirk

## Whites

Light and Dark Blues
Yellow, all shades
All colors and shades

| Each | Doz | 100 |
| :---: | :---: | :---: |
| $\mathbf{8 . 0 6}$ | 8.65 | 85.00 |
| .06 | .65 | 5.00 |
| .06 | .65 | 5.00 |
| .06 | .65 | 5.00 |
| .06 | .65 | 5.00 |
| .07 | .70 | 5.50 |
| .07 | .70 | 5.50 |
| .07 | .70 | 5.50 |
| .07 | .70 | 5.50 |
| .07 | .70 | 5.50 |

## NEW BOOK

## HENDERSON'S BULB CULTURE.

Revised and enlarged edition. 68 pages. Profusely illustrated.
This newly-revised and enlarged edition gives the up-to-date methods of treatment for all kinds of Hardy and Tender Winter. Spring. Summer and Autumn Flowering Bulbs, Tubers, Corms, etc.--Bulbs for Gardens and LawnsDesign Bedding-Mixed Borders-Naturalizing-Situations. Soils and Prep-aration-Time and Depth to Plant-Treatment after Flowering-Bulbs for the House and Greenhouse-Forcing-Flowering Bulbs in Glasses of Water. etc.-Keeping Dormant Bulbs-Hints on Buying and Selecting for Different Purposes, etc. Price, post-paid, 50c.


## Grape and Feathered Hyacinths. <br> These very curious and pretty little Hyacinths are perfectly hardy, and of the

 easiest culture, they thrive and increase in either sunny or partially shaded positions in the garden. When naturalized in little colonies where they can remain undisturbed for several years, the effect-especially of the Grape Hyacinths-is very pretty, while as edgings they are most charming. All are also adapted for winter flowering in the house
## Prices delivered free in the $\mathrm{U} . \mathrm{S}$

Blue Girape Hyacinths. 12c. per doz., 60c. per 100, $\$ 5.00$ per 1000.
White Grape Hyacinths. 20 c , per doz., $\$ 1.00$ per $100, \$ 8.00$ per 1000
"Heavenly Blue" Grape Hyacinths. A new type with larger flowers of richest


## HENDERSON'S SUPERIOR

## Early "Roman" Hyacinths.

$\mathrm{T}^{\mathrm{H}}$HE flowers. While smaller than those of the Dutch Hyacinth, yet are produced in much greater abundance-each bulb bearing several very graceful flower spikes. The delicious perfume, earliness and profusion of bloom have made Roman Hyacinths exceedingly popular; they are so easily grown and so early that if potted in August
and September they can be brought into flower in November and December, and a succession can be had in bloom throughout the winter. Roman Hyacinths are not considered hardy enough for open-ground culture north of Washington, though in our grounds near New York they have proven perfectly hardy, slightly protected. For cutting purposes the Roman Hyacinth is the finest bulb grown. (See cut.

## HENDERSON'S SUPERIOR

## EARLY ROMAN HYACINTHS.

## White Roman. First Size, 12 to 15 centimeter

White Roman, Extra Size, 13 to 15 centimeter
White Roman, Selected Special, bulbs 14 cent
Blush Pink Romans, 12 to 15 cm . bulbs.
Dark Pink Romans, 12 to 15 cm . bulbs.
White Italian, similar to the White Roman,

| Prices--Delivered free |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| in U. |  |  |  |  |
| Ea. | Doz. | 100 | Per 1000 |  |
| .05 | .50 | 3.75 | 36.00 |  |
| .06 | .60 | 4.50 | 42.00 |  |
| .07 | .75 | 5.50 | 4.00 |  |
| .05 | .55 | 4.00 | 35.00 |  |
| .05 | .50 | 3.50 | 30.60 |  |
| .05 | .50 | 3.50 | 30.00 |  |
|  |  |  |  |  |
| .05 | .55 | 4.00 | 35.00 |  |

bulbs

[^3]
"Pan" or "Dutch Roman" Hyacinths.
These are small-bulbing varieties of Dutch Hyacinths that produce good spikes of flowers eminently adapting them for winter flowering in the house, with most satisfactory results; 10 to 12 bulbs are planted in earthen pans, 8 or 9 inches across. Several of these pans can be filled and put away to root in the usual manner, and by bringing them in at intervals a beautiful display can be enjoyed for weeks. (See cut.)

Prices delivered free in U.S.
White "Dutch Romans." 5c, each, 50c. doz., $\$ 3.50$ per 100.
Pink "Dutch Romans." ,, 5c. each, 50c. doz., $\$ 3.50$ per 100.
Crimson "Dutch Romans.", , 5c. each, 50 c. doz.. 83.50 per 100 .
Light Blue "Dutch Romans." 5c. each, 50c. doz.. \$3.50 per 100

We Deliver Free in the U.S. $\left\{\begin{array}{c}\text { to any Post-Office or R. R. Express } \\ \text { Office or } F \text { Freight Station at our option }\end{array}\right\}$ Bulbs, Vegetable and Flower Seeds and Books $\begin{gathered}\text { excepting where } \\ \text { otherwise noted }\end{gathered}$


## New Giant Flowering Crocus.

We herewith offer our customers a set of Giant Flowering Crocus-new seedlin The buibs of these new giants are very large, most of them covering a silwer half dollar or larger, and each bulb is capable of producing several flowers each. For winter flowering in pots-grown cool-they are magnificent, as well as for out door

King of the Whites. Purest white; long elongated flowers, the largest of all wlite
King of the Yellows. Deep galden yellow, several immense flowers from each buib King of the Purples. Dark shining purple; extra large flowers, the largest of all King of the Lilacs. Inside of flower blue, outside lilac, striped blue, with dark

King of the Stripes. Outside striped blue on light ground; inside blue; immense King of the Pinks. Very large flowers of soft purplish pink; a rare and distinct

Price for any of the above varieties of King Crocus (delivered free in the $U$. 25 c . per doz., $\$ 1.50$ per 100 , $\$ 12.00$ per 1000
Giant Flowered Crocus, Mixed Colors, blended exclusively from the largest flowering varieties and new hybrid seedlings, 20c. per doz., $\$ 1.25$ per $100, \$ 10.00$ per 1000.

## Spring-Flowering Crocus.

The Crocus is one of the earliest flowers of spring and occupies a prominent place in every garden. When planted as an edging in triple lines of one or more colors, the effect is striking. No spring display surpasses that of Crocus; planted in large groups of golden-yellow. striped, purple, or of incomparable when they expanated in fhe grass in February and Narch, are fective. They are easily planted indiscriminately in the turf with the aid of a dibber--after fall rains have made the sod moist. The flowers and foliage are gone before the lawn needs mowing, so they do not interfere with The flowers of the large-flowering named varieties are omamental when flowered in pots. Six or eight roots should be planted in a pot of about five inches diameter. They will not flower if exposed to heat. nor must severe forcing be attempted. Crocuses are often grown in fancy designs, such as bee-hives, hedge-hog pots. columns, etc., made for the purpose (see page 56 ), and are curious and attractive when so grown

## Large-Flowering Named Crocus.

Our bulbs of Named Crocus are selected largest size and will produce Prices (delivered free in U.S.), 15c. per doz., 85 c . per $100, \$ 7.00$ per 1000 Albion. Violet striped lavender and Mont Blanc, Large pure white. Baron von Brunow. Deep rich purple. Cloth of Gold. Golden-yellow, striped
Cloth of Silver. Silvery-white, striped
David Rizzio. Large, dark purple. Mammoth Yellow. Large golden-

## Mixed Spring-Flowering Crocus.

flowers each. We do not import any cheap " seconds.

| Prices, delivered free in U. S. |  | Loz. | 100 | 1000 |
| :---: | :---: | :---: | :---: | :---: |
| Blue and purple mixed. | 1st size bulbs, not seconds | \$. 12 | \$. 60 | \$5.00 |
| Variegated and striped |  | . 12 | . 60 | 5.00 |
| White, mixed. | " " " | . 12 | . 60 | 5.00 |
| Yellow (Ist size). | " " | . 15 | . 75 | 6.00 |
| All colors, mixed. | " ${ }^{\text {" }}$ | . 12 | . 60 | 5.00 |

## Autumn-Flowering Crocus (Colchicum).

Colchicum Antumnale. (Meadow Saftron.) Very effective and handsome hardy plants, the fowers of which come through the ground without the leaves in the fall, the leaves appearing the following spring. The flowers comprise many shades of white, purple, rose, striped, etc. They make lovely borders or margins to beds. Mixed sorts, 5 c . each, 50 c . per doz. Colchicum Autumnale Speciosum. New. Immense flowers of magenta-rose. 10c. each, $\$ 1.00$ doz.. $\$ 8.00$ per 100 . from the Greek Anchipelago; large Parkinsoni. A beautiful rare varsety trom the Greek Anchipelago, liarge Six bulbs of one variety are supplied at the dozen rate, 25 at the 100 rate, 250 at the 1,000 rate.


ULIPS are such universal favorites that it is scarcely necessary to expatiate upon their merits here. Their beauty of form and variety of coloring, from the most dainty tints and blendings to gorgeous colorings, render them most popular for spring bedding, while for winter flowering in the greenhouse and window garden they are incomparable. The Tulip is extremely hardy and of easy culture, blooming as freely and producing as fine flowers in a confined town gardeni as in a more favored place. Where beds of Tulips are to be kept gay from the earliest day of spring. plant between the lines Scilla Sibirica, Chionodoxas, Snowdrops or Crocus, as these flower first and are through when the Tulips come into bloom, leaving a charming ground work of greenery for the Tulip blossoms.

The figures 1, 2, 3, etc., following the varieties indicate their earliness of bloom; the 1's flower together and are the earliest, 2's follow before the 1 's are out of bloom, etc. The height is indicated by " $D$ " for dwarf; " $M$ " for medium; and " $T$ " for tall, to aid in arranging flower beds.

## BEAUTIFUL NOVELTIES IN SINGLE EARLY TULIPS.

Prices, Delivered free in U. S.
Admiral Reynierse. $2 M$. Immense goblet-shaped flowers in. long; bright scarlet rose striped with white and a yellow Cerise Gris-de-lin. $3 M$ A unique, purplish mauve, broady De Vlieger. $3 M$. An exceedingly fine, large long flower of deep carmine pink with an inside zone of almost scarlet encircling the yellow base; outside carmine rose shaded scarlet, every alternate petal having a blush feather....
Duc Maximus. $1 D$. A greatly improved form of the oi favorite Duc Von Thol, having much larger flowers of crimson-scarlet edged with yellow; growth dwarf and sturdy and a free bloomer.
early flowering; with a flower twice the size of Duc Van Thol Scarlet.
Golden Lion. $3 M$. Striking red-orange with bright yellow half way up the flower; large cup-shaped flower, novel Golden Queen. $4 T$. Pure deep golden yellow; immense flower Grace Darling. 1 M . A gorgeous big bowi like fower of brilLa Riante. 1 M . A grand large long flower of rich pink shaded with carmine-rose; base white; beautiful........ La Remarquable. 3M. An immense flower of great substance; silky plum shading off to silvery pink at the La Unique (Brunhilde). $2 T$. Strikingly attractive; an immhite with yellow base, running up the middle of each white with yellow base, running up
petal and toning off into the white.

| Each. | Doz. | 100 |
| :---: | :---: | :---: |
| .05 | $\$ .50$ | $\$ 4.00$ |
| .05 | .50 | 4.00 |
| .05 | .50 | 4.00 |
| .07 | .75 | 6.00 |
| .07 | .75 | 6.00 |
| .20 | 2.00 | 15.00 |
| .10 | 1.00 | 8.00 |
| .15 | 1.50 | 12.00 |
| .07 | .75 | 6.00 |
| .06 | .60 | 4.50 |
| .15 | 1.50 | 12.00 |



## 

 not "SECONDS" that Can be sent out at a lower price.
The figures 1, 2, 3, etc., following the varieties indicate their earliness of bloom; the l's flower together and are the earliest, 2's follow tefore the I's are out of bloom, etc. The height is indicated by " $D$ " for dwarf; " $M$ " for medium; and " $T$ " for tall, to aid in arranging flower beds.
Prices, Delivered free in U. S.
Admiral Reynierse. 2M. (See novelties page 9)
Altion (White Hawk). $3 M$. Very large snow white flowers of great substance; one of the finest whites in cultivation for either bedding or forcing.
Artus. $3 D$. Bright red, fine bold flowers, dwarf; excellent for bedding.
Belle Alliance (Waterloo). $3 M$. Brilliant scarlet, yellow base, large flower; fine for forcing and bedäng.
Bride of Haarlem. Golden. 3M. Golden yellow, feathered bright red; extra fine and beautiful.
Cerise Gris-de-lin. 3M. (See novelties page 9 )
Chrysolora. $3 M$. Pure golden yellow, large handsome flower one of the best for bedding, holding its color well
Claremont Gold. 1T. Beautiful large flower of orange scarlet flushed rosy-purple striped yellow with deep golden center, 12 in.
Claremont Silver. $1 T$. Very large and beautiful flower on 12 in. stems; coloring bright rose pink usually feathered silverywhite.
Claremont White. 1T. A bold and showy large white tulip tinged with cream.
Cottage Maid (La Preciense). 3M. Carmine pink, center of petals feathered white, yellow base; charming.
Couleur Cardinal. 3T. Brilliant crimson, flower of great substance, splendid for bedding or forcing
Cramoise Brilliant. 3M. New, brilliant vermilion scarlet, large flower, splendid for bedding or forcing
Crimson King. $3 M$. (Roi Cramoise.) Large bright crimson flowers with yellow base; a showy and popular bedder
De Vlieger. $3 M$. (See novelties page 9 )
Duc de Berlin. 2D. Brilliant light scarlet with broad yellow edge and yellow base.
Duc Cochineal. $1 D$. (See novelties page 9
Duc Maximus. 1D. (See novelties page 9)
Duc Van Thol Red and Yellow. 1D. Red, edged yellow, dwarf very early flowering.
Duc Van Thol Scarlet. 1D. Brilliant scarlet, largely used for forcing for first early
Duc Van Thol Rose. 1D. Rosy-pink, dwarf, early flowering
Duc Van Thol White Maximus. 1D. Pure white, popular early forcing variety
Duc Van Thol Yellow. 1D. Bright yellow, very early flowering for pot culture and forcing
Duchesse de Parma. 3T. Orange scarlet with yellow edge; very large fine flower.
Golden Lion. 3M. (See novelties page 9)
Golden Queen. 4T. (See novelties page 9 )
Grace Darling. $1 M$. (See novelties page 9 )
Grand Duc de Russia. (Fabiola.) $3 M$. Rosy purple flaked and striped carnation and white; large and distinct
Grand Master of Malta, 3M. Dark crimson, feathered white magnificent.
John Bright. $2 M$. New, large handsome flower of glowing bril liant rose with blush tintings; grand.
Joost von Vondel. $3 M$. Deep cherry red, feathered white through center of each petal.
Joost von Vondel، White. $3 M$. Purest white, large flower of finest form; the finest white.
Kaiser Kroon. $3 T$. Crimson scarlet, with broad yellow rargin; large and effective bedder.
La Riante. $1 M$. (See novelties page 9
Le Matelas. $3 M$. Deep rose pink suffused blush, yellow base immense flowers; beautiful.
L'Immaculee. $3 M$. Pure white, yellow base, large broad petaled flower; early and fine for bedding and forcing
La Reine. 3M. (See Queen Victoria)
La Remarquable. $3 M$. (See novelties page 9 )
La Unique. (Brunhilde) $2 T$. (See novelties page 9
Nelly. 3M. (See novelties page 9)

## HENDERSON'S STNGLE EARIY TULTPS. SUPERIOR $* *$

 (CONTINUED.)| Prices, Delivered Free in U. S. | Each. | Doz. | 100 |
| :---: | :---: | :---: | :---: |
| Mon Tresor. $2 M$. Rich deep yellow, extra large and finely formed flower; splendid bedded or forced. | \$. 04 | S. 40 | \$3.00 |
| Moucheron. $3 M$. New, deep blackish scarlet, yellow base, black anthers; a richly effective large flower of finest form. | . 07 | 75 | 6.00 |
| Pink Beauty. $2 M$. (See novelties page 9). | 25 | 2.50 | 18.00 |
| Pottebakker, Yellow. $2 M$. Bright yellow, large fine flower, a favorite variety for both forcing and bedding. | . 04 | . 35 | 2.50 |
| Pottebakker, White. $2 M$. Pure white, large showy fower, excellent forcer and bedder. | . 04 | . 35 | 2.50 |
| Pottebakker, Scarlet. $2 M$, Bright scarlet, very large fine flower, popular for both bedding and forcing. | . 04 | . 40 | 3.00 |
| Prince of Austria. 3T. Glittering copper red, large long stemmed flower; very attractive. | . 05 | . 50 | 4.00 |
| Proserpine. $2 M$. Carmine rose, rich, silky and effective; beautifully shaped large flower. | . 07 | 75 | 5.50 |
| Prospect. 3M. (See novelties page 9 | . 15 | 1.50 | 12.00 |
| Queen of the Netherlands $2 M$. (See novelties page | 20 | 2.00 | 15.00 |
| Queen Victoria. (La Reine.) 3M. White, flushed faintly with pink; splendid both for bedding and forcing............... . . . | . 04 | . 35 | 2.25 |
| Queen of Queens. $3 M$. (See novelties page 9) <br> Rosa Mundi. (Huickman.) $3 M$. Carmine pink with white feather centering each petal; large flower. | .10 .04 | 1.00 .35 | 8.00 2.25 |
| Rose Giris de Lin. 3D. Delicate rose shaded blush white: fine both for forcing and bedding. | . 04 | . 35 | 2.75 |
| Rose Luisante. $3 M$. Deep rose, extra fine and showy, large perfect flower | . 07 | . 75 | 5.00 |
| Royal Scarlet. 3M. (See novelties page 9) | 25 | 2.50 | 18.00 |
| Standard Silver. (Royal Standard.) 3M. White, striped feathiered with rosy crimson | . 05 | . 50 | 3.50 |
| Standard Golden. $3 M$. Bright crimson, striped yellow; extra fine | 07 | 75 | 6.00 |
| Stanley. $3 M$. Rosy carmine, beautiful large flowe | 05 | . 50 | 4.00 |
| Thomas Moore. 3T. Orange, effective large tulip, sweet scented | . 04 | . 40 | 3.00 |
| Van der Neer, $3 M$. Rich violet purple, large fine flower; the finest of this color. | . 05 | . 50 | 4.00 |
| Van Spandonk. 2M. (See novelties page | . 07 | 75 | 6.00 |
| Vermilion Brilliant. $3 M$ Dazzling vermilion scarlet, magnificent flower; extra fine for pots or bedding. | 07 | 75 | 6.00 |
| Van Gooyen. 3M. Rose pink with blush base; a good bedder. | . 04 | . 35 | 2.50 |
| White Swan. $4 T$. Large, pure white, egg shaped flower on tall stems. | . 04 | . 35 | 2.75 |
| Wouverman. $3 M$. Rich claret purple, beautiful and distinct color; very large flower. | . 05 | . 50 | 3.75 |
| Yellow Prince. (Golden Prince.) $3 M$. Bright yellow, large and showy; fine forcer and bedder. | 04 | 35 | 2.25 |
| Odd and Rare Early-Flowering Tulips. |  |  |  |
| Clusiana. The "Little Lady Tulip." A lovely little variety from Asia Minor; it grows only 8 inches high, with flowers no larger than a crocus, but each bulb produces several flowers; outer petals cherry red; inner petals white with a violet base; a gem. | . 05 | . 50 | 4.00 |
| Greigi. The "Queen of Tulips." Handsome and distinct; flowers very large, of brilliant orange-scarlet, with a yellow and black centre. Foliage spotted with maroon. | . 15 | 1.50 | 10.00 |
| Kaufmanii. New, remarkably early flowering, coming in bloom 4 weeks before any other tulips; white inside, pink outside; lovely | . 25 | 2.50 | 20.00 |
| Oculis Solis, or "Sun's-Eye Tulip." Novel, beautiful and showy Dazzling fiery-red, with black eye. | . 07 | . 75 | 6.00 |
| Florentine, Large-flowering, Sweet-scented. Fine for either pots or gardens. Color, yellow. The flowers emit the odor of violets | . 04 | . 40 | 2.50 |

## HENDERSON'S SPECIAL RAINBOW MLXTURE OF SINGLE EARLY TULIPS.

Made up by ourselves from named sorts, proper proportions of bright colors all blooming together and of uniform height; extra fine bulbs, much superior to the ordinary mixtures, which are too often made up of surplus varieties and seconds regardless of bedding effect. Price, delivered free in the U. S., 30c. per doz.; $\$ 2.00$ per 100; or, buyer paying transit, $\$ 15.00$ per 1000 . 250 sold at the 1000 rate.


## HENDERSON'S

## Superior Double Early Tulips.

Double Tulips have massive flowers of brilliant and varied colors, shades and markings, and being double, the flowers last much longer in bloom than single varieties, and, in consequence, when singles and doubles are planted in conjunction, the " time of the Tulips" is greatly prolonged. Double Tulips are beautifully adapted for beds on the lawn, in the garden, and for mingling in clumps of half a dozen or more around the edges of shrubbery. The early sorts (those indicated by an " 1 " or " 2 ") do splendidly when grown in pots for winter bloorring; but must be forced much slower than Single Early Tulips by keeping them cooler
The figures following the varieties indicate their earliness; those marked " 1 " flower together and are the earliest; those marked " 2 " follow, etc. The height is indicated by " $D$ " for dwarf; " $M$ " for medium, and " $T$ " for tall.

Remember that our Tulip Bulbs are selected largest size, not "seconds" so often sent out at a lower price.

Novelties in Double Early Tulips.
Cherry Ripe, $2 M$. Beautiful large double flowers of cherry-red blended with carmine rose, a satiny sheen brings out the coloring most effectively. 10c. each; $\$ 1.00$ per doz.; $\$ 8.00$ per 100.
Coronation. 3M. A broad border of brilliant crimson sur rounds the white centered petals which merge into yellow at the base. 10 c . each; $\$ 1.00$ per doz.; $\$ 8.00$ per 100 .
Felicitas. $2 M$. Splendid double paeony formed flowers of clear sparkling white; petals broad and wavy. 2šc. each; 82.50 per doz

Henry Witte. $3 M$. Grand large double flowers on strong stiff stems; broad petals of rich crimson scarlet with wide golden yellow edge. 10 c . each; $\$ 1.00$ per doz.; $\$ 8.00$ per 100 .
King of Scarlets. 2M. Large double flowers with broad round petals of glowing fiery-scarlet. 10c. each; $\$ 1.00$ per doz.; $\$ 8.00$ per 100 .
La Grandesse. 2T. Grand double flowers of carmine-rose toning off to blush pink at center of petals; tall grower. 15c. each; $\$ 1.50$ per doz.; $\$ 12.00$ per 100.
Lord Beaconsfield. $2 M$. Fine new color, a bright cherry rose, yellow base zoned blush white; splendid large double flowers. 10 c . each; $\$ 1.00$ per doz.; $\$ 8.00 \mathrm{per} 100$.
Lord Roberts. 2M. A large double flower of rich plum purple with ruby-rose tintings, yellow base; a rare color in double early Tulips. 10 c. each; $\$ 1.00$ per doz.; $\$ 8.00$ per 100 .
Rosea Perfecta. 3M. Beautiful madder-rose colored double flowers, the centers of the petals being blush suffised carmine. 25 c , each; $\$ 2.50$ per doz.

Rose d'Amour. 2M. Medium sized double flowers of the sweetest shade of blush pink changing with age to deeper rose pink, a lovely color. 15c, each; 81.50 per doz.: $\$ 12.00$ per 100
Safrano. (Sulphur Beauty; Brimstone.) 2M. A beautifu] new large flowering double tulip, opening pale yellow flushed salmon, but developing a rosy apricot color in a day or two; really an "apricot colored Murillo." 25 c . each; $\$ 2.50$ per doz.
Toreador. 2D. Reddish-orange with rich yellow border; a splendid large, very double flower. 15 c . each; $\$ 1.50$ per doz.; $\$ 12.00$ per 100.

## DOUBLE EARLY TULIPS

Prices, Delivered free in the U. S.
Alba Maxima. 2D. A fine new double white with yellow base.
Blanche Hative. 2M. A very fine and large semi-double pure white, very early Cherry Ripe. $2 M$. (See novelties page 12 ) Coronation. $3 M$. (See novelties page 12 rown of Gold. (Couronne d'Or.) $2 M$ Large flower, very double, rich golden yellow, shaded orange. A fine garden tulip and one of the best double yellows for winter forcing
Crown of Roses. (Couronne des Roses. $2 M$. A magnificent tulip; large, very double, of a rich, dark, satiny rose-carmine color, shaded cerise, fine bedder. Duke of York. $3 M$. Lovely variety, very double, carmine-rose, edged broadly With white, suffused rose, showy and
Pelicitas. $2 M$. (See novelties page 12).. Gloria Solis. $2 M$. A grand flower, deep crimson, with broad golden margin,

Henry Witte. $3 M$. (See novelties page 12 Imperator Rubrorum. $2 M$. Splendid bright scarlet, yellow base, a fine full double. A fine Tulip for bedding and the finest of all double scarlets for forcing for winter flowers.
King of Scarlets. $2 M$. (See novelties page e B1
Blason. $3 M$. A beautiful variety of delicate rose, shaded and striped with white, extra fine.
La Candeur. $3 M$. Pure white, very full and large, extensively grown for bedding
La Grandesse. $2 T$. (See novelties page 12) Leonardo-da-Vinci, $2 M$. An extra fine, large Tulip, orange-scarlet, edged with

Le Matador. $3 D$. New; a grand large double flower of brilliant vermilion ard Beaconsfield $3 M$ (See novelties page 12).
Lord Roberts. $2 M$. (See novelties page 12 ) Marriage de ma Fille. 5T. Magnificent large flower, white feathered with crim-

Murillo. (Albino.) 2M. Magnificent blush White, shaded rose, large full double flowers; the finest double light pink for garden beds and unrivaled for winter
Paeony Gold. 5 M . Golden-yellow with red stripes and featherings
Paeony-Red, 5 M . Deep crimson-red
Parmesiano. $2 M$. Extra large double flower of fine warm rose-pink color. Raphael. $2 M$. The finest double Tulip grown, very large, blush-white, shaded
Rex Rubrorum. $3 M$. Bright crimson scar let, superb for bedding; large and showy deur for design bedding, as it flowers at the same time and is the same height not advised for winter forcing.
Rosea Perfecta. $3 M$. (See noveltie
Rose d'A mour. " $2 M$." (See novelties page

Rubra Maxima. 2M. Dar flamed with green. .......................
Salvator Rosa. $2 M$. Beautiful deep rose flamed with blush; a fine large double flower suitable for either gardens or forcing
Safrano. $2 M$. (See novelties page 12 )
Toreador. $2 D$. (See novelties page 12)
Tournesol. 2 D . Splendid showy Tulip bright scarlet, with broad yellow tip and yellow base. Very large doubl flower. The easiest double Tulip to
Tournesol, Yellow. $2 \bar{D}$. Bright golden yellow, shaded orange, Very fine large and showy flower, forces well. One o the finest double yellow Tulips in cul
Virgilius. $3 M$. An exquisite, richly col ored Tulip, deep crirson fading to blush at the edges. Large, full double

Yellow Rose. $5 M$. Pure golden-yellow

Each. Doz

 .06 .25 | 2.50 | 2.00 |
| ---: | ---: |
| .35 | 2.50 | 8.00

6.00 8.00
3.00 2.75
12.00 4.50 5.50 8.00 8.00 4.00
4.50
2.75
2.50
8.00
8.00

$$
\begin{array}{r|r|r}
.04 & .40 & 3.00 \\
.25 & 2.50 & \\
.15 & 1.50 & 12.00 \\
.05 & .50 & 3.50
\end{array}
$$

.
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$$
\begin{array}{|c}
.06 \\
.04 \\
.04 \\
.10
\end{array}
$$



## Henderson's

Leading Early

## Bedding

 Tulips.Remember that our Tulip Bulbs are selected largest flowering size, not "seconds" that are sold at a lower price


Although there are hundreds of varieties of tulips, comprising innumerable colors, shades and combinations of markings and all adapted for garden plant-ing-yet for brilliant bedding effects the solid self colors are usually preferred. For this reason we give opposite a list of the sorts usually chosen for such purpose that can be sold sufficiently low to enable themo to be used in quantivy induce larger plantings this fall. At these prices we cannot prepay transit. Forsmaller quantities see the delivered prices, pages 9 tc 13 .
The figures following the varieties indicate earliness in flowering: No. 1 being the earliest; No. 2 following; No. 3 being still a little later, but come into bloom before the No. 2 's are out; the he

## Henderson's Special Bedding Combination of Single Early Tulips.

The following four kinds work well together, flowering at the same time, are in full bloom with us the first week in May, and they are all of uniform ough satisfaction to those who hardly know what varieties to combine in ough satisfaction the hose who hardy know what varieties to combine in sent out at a lower price. transit charges at the 1000 rate S. at the hundred price, but purchaser pays HENDERSON'S SPECIAL SCARLET BEDDING TULIPS.
$\$ 2.75$ per 100; delivered free in the $U$. S.. or $\$ 22.00$ per 1000 , buyer paying henderson's special yellow bedding tulips.
$\$ 2.00$ per 100 , delivered free in the U. S.. or $\$ 15.00$ per 1000 , buyer paying henderson's special pink bedding tulips.
$\$ 2.50$ per 100 , delivered free in the U. S.. or $\$ 20.00$ per 1000 , buyer paying HENDERSON'S SPECIAL WHITE BEDDING TULIPS.
$\$ 3.25$ per 100 , delivered free in the $U$. S., or $\$ 28.00$ per 1000 , buyer paying

SINGLE RED BEDDING TULIPS.
Price per 1000

$$
\text { Artus. } 3 D \text {. Bright red, fine flower, dwarf. }
$$

Belle Alliance. $3 M$. Scarlet.
(Buyer paying iransit

Dusart. $2 M$. Deep crimson scarlet. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 20.00
Pottebakker, Scarlet. $2 M$. Scarlet. ............................................ . . . . . . . 24.00
Cramoise Brilliant. 3 M . Vermilion scarlet
SINGLE PINK BEDDING TULIPS.
Cottage Maid. $3 M$. Carmine-pink. white feather.
Rosa Mundi Huyckman. 3 M . Pink and winte.................. 16.00
Rose Gris de Lin. $3 \mathrm{M}_{\text {. }}$, Rose-pink and blush.......................... 18.00
Von Gooyen, $3 M$ Rose-pink
SINGLE YELLOW BEDDING TULIPS.
Chrysolora, $3 M$. Pure yellow, large
18.00

Pottebakker, Yellow, Grand and large, deep yellow. .................. 22.00

SINGLE WHITE BEDDING TULIPS.
Albion (White Hawk), $3 M$, Large, pure white.................... 28. 28.00
La Reine. (Queen Victoria.) 3i1. White and blush
15.00

L'Immaculee. 3M. Pure white....................................... . . . 12.00
Pottebakker, White. $2 M$. Large, white.................................... . . . . . 18.00
SINGLE VARIOUS BEDDING TULIPS.
Duchesse de Parma. $3 T$. Reddish-orange, large flower. ......... 16.00
Joost von Vondel. $3 M$. Chersy-red, feathered white ............. . . . . 20.00
Kaiser Kroon. $3 T$. Crimson, edged yellow....................... . . . . 25.00
Kaiser Kroon. $3 T$. Crimson, edged yeliow . . . . . . . . . . . . . . . . . . . . . . . . . . . . 35.00
Wouverman. 300
DOUBLE BEDDING TULIPS.
Alba Maxima. $2 D$. Fine early double white. ...................... 15.00
Gloria Solis. $2 M$. Golden, with crimson centre
Imperator Rubrorum. 2M. Large early double scarlet
La Candeur. 3 M . Double white.
Murillo. 2 M . Bubrorum $3 M$ Crimson scarle
24.00
$\cdots . . .24$

Tournesol, Red and Yellow, 2D. Scarlet with yellow tips....... . 24.00
Yellow. 2D. Yellow, shaded orange.


## BIZARRE TULIPS.

Late or May-flowering Garden Tulips, producing grand large flowers of perfect shape having yellow ground color, feathered or striped with crimson, purple or white.
Price of any of the following named Bizarres, delivered free in the $U$. $S$., 5 . each; Price of any of the following
50 c. per doz.; $\$ 3.50$ per 100 .
Everet Krosschell. A magnificent and distinct Tulip. Flower immense, the coloring is beautiful; intricately veined and blotched with a combination of gold, canary Gouden Munt. Dark glossy red, broadly feather-edged with rich yellow base, markLa Citadel. Light yellow, picotee-edged and flamed throughout with chestnut and violet Fenelon. Golden brown, feathered violet, mahogany and yellow, large yellow base. Cortez. Deep ycllow, overlaid with featherings of chestnut, rcd and violet Choice Mixed Bizarres, delivered free in the U.S., 4c. each, 35c. per doz.; $\$ 2.25$ per 100.

## PARROT OR DRAGON TULIPS.

These belong to the late or May-flowering Tulips, and have immense, attractive flowers of singularly picturesque form and brilliant and varied colors. The petals are curiously fringed or cut, and the form of the flower, especialiy before it opens

Prices of any of the following named Parrot Tulips, delivered free in the $U . S_{0}, 5 \mathrm{c}$, each 50 c . per doz.; \$3.00 per 100
Admiral de Constantinople. Large red flowers, tipped orange
Cramoisie Brilliant. Splendid deep crimson, extra large flowers, with large black Markgraff van Baden. Yellow, striped with scarlet and green.
Lutea Major. Large, bright yellow.
Perfecta. Yellow, striped red
Parrot Tulips, Mixed Colors. Prices, delivered free in the $U$ S., 4c. each; 35c. per doz.
$\$ 2.25$ per 100 .


## THE RENAISSANCE OF OLD ENGLISH AND FLEMISH

## Late or May-Flowering Hardy Garden Tulips.

$\tau$HESE grand late flowering garden Tulips are on the rising tide of popularity. They do not supplant early Tulips for forcing, nor for design bedding, for late Tulips would not be out of the way in time for summer bedding plants: but for mixed gardens. herbaceous borders. sunny positions in proximity to shrubbery. etc.-where these late Tulips need not be disturbed, they will prove a source of great satisfaction. being very hardy, continuing to grow, increase and flower for many years-conditions being at all congenial-many of the varieties having been collected from the cottage gardens of England, Scotland, Ireland, Flanders, etc., where they have been growing in some cases for 50 years. They should be planted an inch or two deeper than early Tulips, and best effects are secured by planting them in large clumps or groups. They may also be naturalized in the grass. wild gardens, etc. During May they present a gorgeous appearance, the flowers of most of them being very large, of durable substance, beautifully formed and borne on tall stiff stems. rendering them of exceptional value when cut for vases.

The new Darwin Tulips are late May-flowering Garden Tulips and produce very large flowers of symmetrical form or on tall, strong stems, 2 to 3 feet high. They by far surpass in colors and brilliancy anything before known in Tulips. They include almost every conceivable color and shade, from the daintiest blue to the darkest violet, from soft rose to the most brilliant red, and from light brown to what is believed to be the darkest black in the floral world.




## NARCISSUS, DAFFODILS AND JONOUILS.

Among spring flowering bulbous plants the narcissus family-which includes Laffodils and Jonquils-is one of the most important and of world-wide popularity. The recent wonderful creations in the way of new varieties having popularity. The recent wonderful creations in the way of new varieties having
awakened a new interest amounting to enthusiasm with flower lovers parawakened a new interest amounting to enthusiasm with fower lovers par-
ticularly in Europe. With the exception of the Polyanthus varieties (offered ticularly in Europe. With the exception of the Polyanthus varieties (offered
on page 23 ) all are as hardy as rocks, grow, increase and flower year after year on page 23 ) all are as hardy
in any ordinarily good soil.
in any ordinarily good soil. garden beds, among hardy plants in herbaceous borders, or " naturalized," that is, grown as if wild in outlying portions of the lawn or grounds, on terraced slopes, stream side banks and along seni-shaded paths. The flowers of the different types are of endless beautiful. and graceful orms with a variety of color combinations and many are delightfully fragrant.
The early sorts commence blooming in March, some in favored locations even in February. Their waving masses of silver and gold are not only enchantingly beautiful but doubly welcome appearing as they do just after bleak winter. With a selection of mid-season and late flowering kinds and endless succession of bloom may be enjoyed well into May.

But it is not only in the open that Narcissus, Daffodils and Jonquils may be grown, for they are equally valuable for winter flowering in greenhouse or window garden, thriving in pots, pans or flats, and some of them in glasses of water like hyacinths or in bowls of moss or cocoanut fibre and water. The following in succession throughout the winter. As cut fowers Narcissus are especially useful being of lasting quality and vasing beautifully.

NOTE.-In describing Narcissus, Daffodils, etc., we have referred to the "perianth, and "trumppt., crown or "pup." The latter is the centre
ube, and the perzanth is the surrounding row of petals or wings. (1) first early; (2) 2 d early; (3) mid-season; (4) late; (5) very late.

## THE AJAX NARCISSUS or TRUMPET * ** DAFFODILS. $\psi_{*}^{*}$

The "Trumpet " section of the Narcissus family is perhaps the most popular of all. The fowers are of large size; the perianth or spreading wing-like petals measure according to the variety, from $2 \frac{1}{2}$ to 4 inches across, and the trumpets vary from 2 to 4 inches in length. The flowers are of much substance, and being gracefully poised on long, stiff stalks, are especially beautiful.
for vases and table decorations, lasting in water for over a week.

## All Yellow Trumpet Daffodils.

Emperor (3). One of the finest Daffodils in cultivation entire flower of the richest yellow, trumpet of immense overlap and measure $3 \frac{1}{2}$ inches across; 20 in . high.

Emperor Double Nose. Mammoth bulbs..
Glory of Leiden (4). New; immense flowers of great sub stance; long, large. fluted trumpet of full rich yellow:
full, broad, overlapping perianth petals of bright yellow: full, broad, overlapping perianth petals of bright yellow:
sturdy stems and broad leathery foliage; strong healthy grower: 14 in . high
Golden $\mathrm{Sp} \cdot \mathrm{Ir}$, (1). One of the grandest Daffodils, with extra large, bold, rich yellow flowers, foliage very broad and
striking. It is of unusually robust habit, and unsurpassed for gardens, pots or forcing. Early and extremely free flowering; 18 in. high. Large selected bulbs.
Golden Spur, Mammoth Double Nose Bulbs.
Henry Irving (1). A first-class and popular old variety for either pot culture, forcing, garden cultivation or natu-
ralizing; very early broad round yellow perianth petals and large yellow trumpet; 18 in . high.

Rugilobus (2). A very free bloomer-broad-petaled flower 3 inches across, of pale yellow, large trumpet of golden yellow; a beautiful variety; 15 in . high.

Shakespear (3). An extra fine new seedling; a beautifu erect and bold flower with large broad light yellow per anth petals and an immense golden-yellow trumpet. .
Trumpet Major, Improved (1). Flower large and of a uni form deep golden. Highly prized as an early-forcing Maximus, or Hale's Beaten Gold (2). One of the most beautiful of this class; rich, deep golden-yellow. Trumpe large, well-flanged and deeply fluted. The darkest and

Willie Barr (3). Medium sized. flowers with a " swan's neck "carriage; trumpet wide mouthed: almost bell like and of bright yellow, perianth petals soft yellow. A fine bedder and sturdy grower; height 15 in.

| Prices, Delivered Free in U. S. |  |  |
| :---: | :---: | :---: |
| Each. | Doz. | 100 |
| S. 06 | S. 60 | \$4. 50 |
| . 07 | 75 | 6.00 |
| 25 | 2.50 | 20.00 |
| . 05 | . 50 | 4.00 |
| . 07 | . 75 | 5.00 |
| , 05 | . 50 | 4.00 |
| . 05 | . 50 | 3.50 |
| . 50 | 5.00 | 40.00 |
| . 04 | 40 | 3.00 |
| . 07 | . 75 | 5.00 |
| . 50 | 5.00 | 40.00 |





## $\therefore$ THE CROWN DAFFODILS. $\approx \therefore$

These beautiful Daffodils are hybrids. The originals of most of the various family groups being crosses between the large trumpet Daffodils and the small cupped Poeticus, the blood of the latter supplying the red rimmed crowns to be found on some of the varieties in this section. The Crown Daffodils embrace the greatest variety of forms and range of coloring. They are strong growers, free bloomers, hardy and thrive under garden culture or naturalized; growers, free bloomers, hardy and thrive under garden culture or naturalized;
while for growing in pots or forced for winter flowers they are splendid, and as while for growing in pots or forced for winter flowers they are splendid, and as cut flowers greatly prized. The red nimmed varieties sometimes lose their red color in exposed hot sunny locations, therefore should be cut when on
expanded and be allowed to develop with stems in water in the house.

## NARCISSUS BACKHOUSEI.

## Backhouse's Crown Daffodils.

The Backhousei Group are hybrids between Trumpet and Polyanthus Narcissus; characteristic: trumpet shaped crown less than the length of its perianth petal.

Wm. Wilkes (3). Broad spreading perianth of cream white rich deep yellow crown with a frilled brim; height 15 in. Wolley Dodd (2). Large spreading gracefully twisted peri of deep yellow; height 18 in

## NARCISSUS BARRII. <br> Barr's Crown Daffodils.

The Barrii Group is the result of garden crosses betwee yellow Trumpet and Poeticus. Characteristic: depth 0 crown $\frac{1}{3}$ to $\frac{2}{3}$ the length of its perianth petal.
Conspicuua (4). A fower of great beauty and substance large broad spreading yellow perianth; broad short crown edged with orange-scarlet, a robust strong grower an free bloomer; height 20 inches
Dorothy Wemyss (5). Splendid large white flowers with a bright yellow crown distinctly edged reddish-orange. A strong tall grower, late but free bloomer; height 22 inches Flora Wilson (4). Large pure white perianth; yellow crown deeply stained with orange red; strikingly beautiful; height 20 inches.
Sensation (4). fellow perianth and a handsome pen crown of canary yellow broadly edged orange-scar NARCISSUS NELSONI.

## Nelson's Crown Daffodils.

The Nelsoni hybrids are between trumpet bicolor an Poeticus, having goblet-shaped yellow crown, and white perianth. They are late flowering, and valued for succes sion. The flowers are of splendid substance.

Nelsoni Major (4). Snowy white perianth and bright yellow cup suffused orange when first open; height 16 in. .... gracefully twisting perianth petals of pure white and a clear yellow expanded crown; a very chaste and handsome flower; height 12 in

## PRICES.

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Each.| Doz. 100

| 8.05 | $\$ .50$ | $\$ 3.50$ |
| :---: | :---: | ---: |
| .25 | 2.50 | 20 |

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the U 5

| Each. | Doz. | 100 |
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## PRICES

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| Each | Doz | 100 |
| :---: | :---: | :---: |
|  |  |  |
| $\$ .05$ | $\$ .50$ | 84.00 |
| .07 | .75 | 5.00 |

## NARCISSUS INCOMPARABILIS.

## Incomparable Crown Daffodils.

The Incomparabilis Group are garden hybrids between yellow Trumpets and Poeticus. Characteristic: depth o crown $\frac{1}{3}$ to $\frac{3}{4}$ the length of a perianth petal.
Autocrat (3). Large star-like yellow perianth, deeper yellow Beauty (4) Erown; free flowering and vigorous; height 20 in Beauty (4). Every flower as perfect as if cut out with a die
and of fine lasting substance; pure rich yellow throughout and of fine lasting substance; pure rich yellow throughout c. J. Backhouse (3). A most attractive ". "Incomparabilis named in honor of Mr. Backhouse; yellow perianth an long crown of rich reddish-orange; height 20 in Gloria Mundi (4). A glorious flower of fine lasting sub stance, very large rich yellow perianth and golden yellow crown deeply margined with orange-red; a strong grower and free bloomer; height 18 in.
Sir Watkin (2). An old and popular variety and still one of the best and largest of this group; the flowers well grown often measure $5 \frac{1}{2}$ inches across; a good doer and free bloomer; perianth butter yellow, crown deepgolden; heigh
Stella (3). White perianth and yellow crown; very popula on account of its
$\$ 12.00$ per 1000

## Stlla Superba (3)

large and spreadia grand bold flower; perianth clear whit large and spreading; a showy yellow crown; a strong growe and fine cut flower; height 20 in
perianth petals of crean white; large and much expanded crown of yellow edged and

## NARCISSUS LEEDSII.

 Leeds' Crown Daffodils.The fragrant " Silver Winged " Leedsii's are hybrids be tween white Trumpet Daffodils and Poeticus. They comgroups, but the Leedsii's all have white perianth petals an white or very light yellow crowns. of the Leedsiz's." finely formed handsome flowers, large spreading white perianth of long tapering petals, long canary yellow crown changing to white; a strong grower Katherine Spurrel (4). A grand new variety; flowers of large and beautiful form and splendid substance; broa overlapping perianth petals of snow-white and a delicate Mrs. Langtry (4). A remarkably free flowering variety, each bulb usually producing several flowers; broad white peri anth, and white cup opening pale primrose. On account Mary Magdaline De Graaff (4). A distinct and lizeang
usually fowers to a stem, with broad new perianth petals and widely expanded primrose crown
$\qquad$
.101 .007 .00

[^4] before, but these beat any. I reckon the pit suited thesn. for everyone says they
(1) $\lessdot$ REMEMBER: Our Daffodil Bulbs are selected largest flowering size, not "seconds" or " "plantiny size" that are sold at lower prices.


NEW BOOK.
Narcissus, Daffodils, and How to Grow Them.
Written by a Narcissus lover who has made a hobby of their culture for many years and whose collection of varieties is probably the most extensive of any in America. The history, lore, traditional and poetical, is touched upon; wild Narcissus and where found; cultivation in gardens; naturalizing; winter flowering in pots, bowls of water; forcing for cut flowers; hybridizing; distinguishing features of the various family types, with descriptions of all varieties in commerce; also suggestive selections for different purposes, etc.
Price, net. $\$ 1.10$; or postpaid for $\$ 1.21$.

Narcissus Burbidgei and Poeticus. THE DOLLY-CUP DAFFODLLS.

This section includes the Narcissus Poeticus varieties and Burbidge's hybric"s between Poeticus and Incomparabilis, all having instead of trumpet or crown. a small wide mouthed cup the depth of which is less than $\frac{1}{4}$ the length of a perianth petal.
All are hardy as rocks, producing long stemmed fragrant flowers that are prized for cutting. They thrive in gardens, and for naturalizing in grass or semi-wild places they are magnificent; by mixing the early and late flowering sorts a continuous display of bloom may be enjoyed for weeks. For winteflowering in pots select the earlier varieties and grow on cool and slow.

Narcissus Burbidgei Varieties.
Baroness Heath (3). Large yellow star-like flowers with
orange yellow cup; handsome and distinct; height 18 in .
Falstaff (3). Pure white large petalled flower with a small lemon yellow cup edged with orange. Beautiful in the garden border or naturalized in masses and a gem for cut


Narcissus Poeticus Varieties.

Poeticus (6). The original late flowering " Pheasant's Eye variety so popular for gardens and naturalizing: pure white flowers with orange cup, edged with red; height 15 in. $\$ 8.00$ per 1000 .

Poeticus Grandiflorus (5). A new and large type of the late fowering Poeticus; very large and handsome flowers; pure flowering Poeticus; very large and handsome forers; pure
white with yellow cup suffused with crimson; height 19 in.

Poeticus Ornatus (4). The early flowering Poeticus so pop ular for winter forcing as well as for gardens and natural zing; splendid large white flowers with saffron cup mar gined scarlet.; height 13 in. $\$ 10.00$ per 1000
Poeticus King Edward VII. (Almira) (5). A new and mag nificent large flowering early variety, with broad round white flower of great substance and yellow cup edged deep red: height 15 in

PRICES
Delivered free in
the U.S.

| Each. | Doz. | 100 |
| :--- | :--- | :--- |

PRICES.
Deliacred frce in
$\qquad$

REMEMBER: Our Dafiodil Bulbs are selected largest flowering size, $\begin{gathered}\text { not "seconds" or "Planting size" } \\ \text { that are sold at } \\ \text { lower prices }\end{gathered}$

## TRIDYMUS AND POETAZ.

The Polyanthus cluster flowered Narcissus thrive and increase beautifully Southern States but are too tender to be depended upon for open air culture in the North. Hence the advent of these new hardy cluster flowered sorts will be doubly welcome to Narcissus lovers in cold climates. These new hybrids are strong, robust growers, perfectly hardy, wonderfully free bloomers, producing fowers of remarkable beauty; delicately fragrant and of lasting hstance, although especially adapted for garden culture, yet they do finely hen grown in pots for winter flowers.

## TRIDYMUS VARIETIES.

Hardy cluster flowered hybrids between the Trumpets and Polyanthus

| Prices, Delivered free in the U. S. | Each. | Doz. | 100 |
| :---: | :---: | :---: | :---: |
| Cloth of Gold (4). A grand variety, bearing usually three stems to a bulb and each stem carrying 3 large rich deep yellow flowers with orange trumpet like crowns; very fragrant; height 12 inches. | 1.00 | 10.00 |  |
| Miss White (3). A lovely and chaste variety bearing 2 to 3 stems to a bulb, each stem carrying 3 to 4 elegant silvery white flowers with cup like crowns; height 21 in....... | . 30 | 3.00 | 22.00 |

## POETAZ VARIETIES

These new hardy cluster-flowered hybrids between Poeticus and Polyanthus are healthy, strong and tall growers, some of the varieties attaining a height of 2 eet The flowers are more like Poeticus in character, but are borne in clusters like the Tazettas. Planted in permanent quarters they form large luxuriant ump

| Prices, Delivered free in the U. S. | Each. | Doz. | 100 |
| :---: | :---: | :---: | :---: |
| Elvira (4). A large flower of remarkable substance, 3 to 4 borne on long stems, 2 and 3 stems to a bulb; fine for cutting; color pure white with yellow cup; strong grower and free flowering; height 24 in . | . 10 | 1.00 | 7.00 |
| Jaune a Merveille (4). Yellow perianth with deep golden yellow cup; broad flower borne 7 to 8 on a stem; 3 stems to a bulb. The largest yellow | . 50 | 5.00 |  |




## UNIQUE "BABY" DAFFODILS.

Under this heading we offer some rare little gems especially suited for pot

| Prices, Delivered free in the U.S. | Each. | Doz. | 100 |
| :---: | :---: | :---: | :---: |
| Bulbocodium Conspicuua (4). The yeilow "Hoop Petticoat" Dafforil; rich golden yellow flowers in the form of an inflated skirt; height 6 in. | 8.07 | S.75 | \$6 |
| Bulbocodium Monophylla (1). The white "Hoop Petticoat" Daffodil; snow white flowers of exquisite beauty; 6 in | 10 | 1.00 | 8.00 |
| Cyclamineus Major (1). The yellow cyclamen flowered Daffodil; small yellow trumpet and reflexed perianth petals, similar to a cyclamen flower in form; height 6 in . | 12 | 1.25 | 9. |
| Johnstoni, Queen of Spain (2) Very distinctive and graceful small flowers of clear yellow; straight trumpet, re flexing perianth: beautiful naturalized; height 10 in | 12 | 1.25 |  |
| Moschatus (1). The Spanish White Daffodil; a little gem small pure white flowers, height 6 in | 07 | . 75 |  |
| Triandrus Albus (3). "Angel's Tears." Dainty little white cyclamen like flowers; height 7 in. |  |  |  |

## HENDERSON'S SUPERIOR

## Double Narcissus and Daffodils.

Double flowering Daffodils are hardy and especially adapted for open-ground plant ing where under congenial conditions they thrive and increase for years. The early sorts are also useful for pot culture and winter forcing.

| Prices, Delivered free in the U. S. | Each. | Loz. | 100 |
| :---: | :---: | :---: | :---: |
| Alba Plena Odorata (6). "The Double White Poet's Narcissus. Double snow-white Gardenia-like flowers, exquisitely scented late flowering; height $15 \mathrm{in} . \$ 12.00$ per 1000. | 8.03 | 8.30 | \$2.00 |
| Double Stella (Butterfly) (3). Large star-like flowers, creamy-white with a double crown of pale yellow and white petals interspersed very striking | . 50 | 5.00 |  |
| Incomparable fl. pl. (2). "Butter and Eggs." Full double flowers of rich yellow with orange nectary. Splendid variety for either forcing for winter cut flowers or for open-ground planting; height 17 in. | . 04 | .3.) |  |
| Orange Phoenix (3). "Eggs and Bacon." Beautiful double white flowers with orange nectary. Splendid for pot culture or garden decoration and cutting; height 17 in. | 04 | 40 |  |
| Sulphur (or Silver) Phoenix (3). "Codlins and Cream." Large creamy-white flowers with sulphur nectary. Exquisite corsage flower and fine for growing in pots; height is in.. | 07 | 75 | 5.00 |
| Double Von Sion (2). "The True Double Yellow Daffodil." Rick golden-yellow perianth and trumpet. This is the old favorite so highly prized in old-fashioned gardens. It is as handsome as ever, and deserves to be planted in quantity where it can remain undisturbed for several years; it will then thrive and bloom in increasing profusion every spring. It is also one of the best win-ter-flowering and forcing sorts. |  |  |  |
|  | .03 <br> .04 <br> .05 | 35 40 50 | 2.00 2.50 |



MIXED NARCISSUS AND DAFFODILS.

## FOR NATURALIZING.

We offer these at exceptionally low prizes to encourage liberal plantings, They are very suitable for growing in masses for garden decoration, and are grand for cutting, and are particularly adapted for mixed borders. "naturalizing " in shrubbery by woodland walks, in woods by streams and lakes and semi-wild, outlying grounds. They are perfectly hardy (Polyanthus excepted) and will flourish and increase for years.

Prices, Delivered free in the U. S.
Mixed Large Trumpets.
Medium Trumpets.
Double Narcissus
Polyanthus, for naturalizing sowih of freesing bel
All Far y kinds
Seedling Hybrids. Extra fine, will contain many sorts equal to the best named varieries but not sufficiently distinct to be sent out as

| Voz | 100 | 1000 |
| :---: | :---: | :---: |
| 8.25 | \$1.7: | \$15 |
| 25 | 1.50 | 12.00 |
| 25 | $1.5 C$ | 12.00 |
| 25 | 1.75 | 15.00 |
| . 25 | 1.50 | 12.00 |
| 50 | 3.08 | 28.00 |

NARCISSUS JONQUILLA OR JONQUILS.
Much prized for their deliciously scented golden flowers perfectly hardy also admirably adapted for winter flowering in pots and for forcing.

## Prices, Delivered free in the U. S.

Single Jonquil (5) The well-known favorite. Rich yellow, very fragrant height 14 in.; $\$ 8.00$ per 1000 .
Double Jonquil, Heads of small but very double deep golden-yellow Giant Jonquil (Campernelle Rugulosus) (2). An improved large fower ing type with wide petals and bell shaped crown; color rich golden yellow and very fragrant: from 3 to 6 flowers are borne on stalks about 18 inches high; $\$ 12.00$ per 1000 . Double Campernelle Jonquil. A rare and beautiful variety bearing very

## Polyanthus Narcissus.

The Polyanthus varieties of Narcissus are not only beautiful but deliciously sweet-scented, and of the easiest culture, very free flowering and suitable for win-
dow garden, conservatory or garden, continuing long in bloom. They bear tall spikes of bloom, bearing from six to one dozen flowers each. The pure white petals and gold cups of some varieties, the yellow with deep orange cups of others and the self whites and yellows render them great favorites. They are not quite so hardy as the other types of Narcissus and therefore should be carefully protected in cold climates when grown in the garden.

Prices, Delivered free in the U. S.
ALL YELLOW POLYANTHUS NARCISSUS.
Adonia (3). Canary-yellow perianth, brilliant deep orange cup large well formed flowers.
Lord Canning. Clusters of large golden-yellow flowers with orange cups; extra fine
Sir Isaac Newton (3). Perianth golden buff, cup orange-yellow large flowers.
WHITE AND YELLOW POLYANTHUS NARCISSUS.
Bazelman Major (2). Large flowers in immense clusters, b:oad
pure white perianth, large dark yellow cup; one of the finest
Polyanthus Narcissus in cultivation.
Double Roman. White perianth with a double orange and yellow cup; very early and free flowering and valuable for forcing and pot culture
Gloriosus (1). A showy early flowering variety; perianth white. cup glowing orange-yellow.
Grand Monarque (4). Large broad white perianth, cup primrose yellow.
Mont Cenis (2). Handsome bold clusters of large flowers; perianth petals broad and pure white, cup-rich yellow.......... 08
"I never saw anything as beautiful as the flowers from vour 'Paper. White' Narissus Bulbs I got from you last Novernber; one stalk had 13 flowers on."
Mrs. MARY M. BELL ENGLEMAN, Danville, Ky



Prices, Delivered free in the U. S.


## CHINESE SACRED NARCISSUS

The "Shui Sin Far" or Water Fairy. Flower, Joss Flower or Flower of the
Gods, etc. as it is is called by the celestials, is a veriety of Narcissus, bearing in
 are of exauisite beauty and entrancing perfume. It is grown by the Chinese according to their ancient customs, to herald the advent of their new year and as a symbol of good luck.
The bulbs are grown by a method known to themselves, whereby they attain
 Trect the incrediby short time renuired to bring bulbs into bloom (four to
ix weeks after planting) is one of the wonders of nature see them grow," surcceeding almost everywhere and with everybody. They do well in pots of earth, but are more novel and beautiful grown in shallow bowls OI water. With enough fancy pebbles to prevent them from toppling over when
in bloom. A dozen bulbs started at intervals will sive a succession of in bloom. A dozen bulbs sartec at Privals win give a succession of fowers
 Mammoth Bulbs, 25 c, each; 82.50 per doz; ; 18.00 per 100 .

## MISCELLANEOUS BULBS

## ACHIMENES.

the conserver These are splendid and profuse summer-blooning plants for
the conservatory or window garden; flowers of many charring colors, ranging through all shades from white to crimson, including many beautifully spot
(Ready in November.) Mixed Varieties. 8 c. each, 75 c . doz., $\$ 5.00$ per 100 .
AGAPANTHUS UMBELLATUS. The blue african lily The old favorite; flowers bright blue. These are noble ornaments on lawns.
in pots or tubs on terraces or piazzas, or for the decoration of the greenhouse. Foliage luxuriant and gracefulaz flowers 20 to 30 borne in clusters measuring fully a foot across. The flower stalks frequently attain a height of three feet.
the flowers opening in succession for a long period during the summer and the flowers opening in succession for a long period during the summer and
autumn. (Ready in November.)
30 c . each, $\$ 3.00$ doz.

ALLIUMS. Beautiful for pot culture or garden decoration; of easiest culture.
Aureum. (Molly, or Golden Allium.) One of our most showy border plants, perfectly hardy, bearing large umbels of golden yellow flowers in June. A very old favorite, and fine for naturalizing in the garden, where it forms large clumps. Height, 1 foot. 15c. doz.; $\$ 1.00$ per 100; $\$ 6.00$ per 1000 .
Hermitti Grandiflorum. A splendid winter flowering and forcing variety; the flowers last a long time after being cut. The flowers are large, of immaculate
whiteness. It continues in bloom from December to the end of April. 20c, whiteness. It continues in bloom from December to the end of April. 20 doz.; $\$ 1.25$ per $100 ; \$ 10.00$ per 1000
Neapolitanum. Another excellent variety for winter flowering, now extensively forced by florists for cut flowers, haing of pure white, with green stamens, borne in large loose umbels. Height, 15 to 18 inches. 15c. doz.; $\$ 1.00$ per $100 ; \$ 8.00$ per 1000 .

Ostrowskianum. A beautiful new species from Asia Minor, with large heads of beautiful rose-colored flowers, on stalks 2 feet high; very early, free-flowering and hardy. 20 c . $\frac{1}{2}$ doz.; 35 c . doz.; $\$ 2.50$ per 100 .
ALSTROMERIA. PERUVIAN LILIES. Tuberous-rooted plants with beautiful large lily-like flowers of great beauty; borne in clusters during the summerfection for a long tims. Splendid subjects for either pot culture or for planting out in frames. Very robust and abundant blooming varieties Mixed Colors. (Ready in November.) 12 c . each; $\$ 1.25$ doz.; $\$ 8.00$ per 100.

## flowernc AMARYLLIS.

HYBRIDS OF VITTATA.

These unnamed seedling hybrids from a famous hybridizer will produce some new varieties of exceptional beauty. The colorings and markings are exquisite; the bulbs are very large, and are of sufficient strength and age to produce magnificent and gorgeous the winter or spring. They are probably the most magcoloring and regal habit are simply incomparable. They throw up spikes from 2 to 3 feet high, bearing enormous trumpet-shaped flowers, averaging 8 to 10 inches across of great substance, some being of rich and glowing colors, others delicately shaded and superbly veined

Amaryllis Giant Hybrid, mixed varieties, 75c. each; $\$ 7.50 \mathrm{doz}$
Amaryllis Johnsoni. (Bermuda Spice Lily.) A very popular variety; large flowers of bright red, with a white stripe down each petal; an early and abundant flowers of bright red, with a white stripe down each petal; an early and abun
bloomer and a specially robust grower. Large bulbs. 50c. each; 85.00 doz.


Amaryllis Equestris. (The Barbados Lily.) Bright, light scarlet with a white star-like throat, running out into bars in the centre of the petals

Amaryllis Formossisma. (Jacobean Lily.) A quaintly-shaped, beautiful fower of grand, dark scarlet, free-blooming; forces well and can be grown in water like Hyacinths; if the bulbs are kept dry during winter, they can be planted in the open ground in the spring and will flower during the summer. 15 c . each; $\$ 1.50 \mathrm{doz}$.

Amaryllis Belladonna Major. (Belladonna Lily.) Autumn-blooming variety of extreme beauty and fragrance; the spikes grow from 2 to 3 feet high, each carrying from 6 to 12 beautiful flowers, "sweet as lilies," of silvery-white, flushed and tipped with rose. South of Washington these Belladonra Lilies will thrive in the open ground if planted 6 inches deep in light, well-drained soil; they will then establish themselves and bloom fücly year after year. 15 c . each; $\$ 1.50$ doz.

 otherwise noted

Highly ornamental winter, spring and summer flowering plants, having both single and double flowers, the colors of
which are wonderfully beautiful, running through shades of blues, scarlet, rose, white, lavender, etc. For cutting they are grand They are splendid for pot culture, flowering in the house or conservatory.
Double Poppy-Flowered. (Coronaria, $f_{\text {l }}$. pl.) The flowers are very double, and surrounded with large guard petals.
Gorgeous colors, two or three colors usually being blended in the flowers of each variety. Mixed colors. $\frac{1}{2} \mathrm{doz} .20 \mathrm{c}$. 35 c . doz., $\$ 2.50$ per 100.
Single Poppy-Flowered. (Coronär ia.) Large beautiful saucer
shaped Poppy-like blossoms, fowering contin
throughout spring and early summer. Mixed colors.
throughout spring and early su,
15 c ., 25 c. doz., $\$ 1.50$ per 100 .
Fulgens. The rich. dazzling scarlet flowers and light elegant
growth render it the most attractive flower of spring. It
1s valuable for cutting as.
40 c . doz., $\$ 3.00$ per 100 .
Fulgens, Double. A double-flowering variety of the above very beautiful. $\frac{1}{2}$ doz. $20 \mathrm{c}, 35 \mathrm{c}$. doz., $\$ 2.50$ per 100 .

## Giant "St. Brigid" Anemones.

A new and greatly improved race of Irish production bearing magnificent flowers. Double, semi-double and single, 3 to 5 inches across, and of the richest as well as the
daintiest colors, markings, blendings, etc. There is maroon, bright scarlet, blood crimson, rose, pink, flesh color, mauve, blue, purple, yellow, cream, white, tinted, variegated, striped, zoned, etc., in endless variety. The flowers are borne freely on long stems and are extravagantly
beautiful when vased, the graceful feathery foliage supplying a charming setting. The tubers planted this fall will flower during the winter in pots in the house, or they may be grown on in cold frames for spring blooming or may be planted in the open ground in sheltered locations if well protected. Mixed Colors. 5c, each, 50c. doz., $\$ 3.50$ per 100.

## Anemones-Hardy Varieties.

These are beautiful subjects for permanent situations, where they soon form large clumps of great beauty; a situation partially snaded suits them to perfection. (Ready in November.)
Apennina Beautiful rich blue flowers, as large as a fifty cent piece elegantly cut toliage; it blooms profusely in early spring; fine in garden borders and
naturalized; also beautiful grown in pots. $\frac{1}{2}$ foot. 20 c . doz., $\$ 1.25$ per 100 $\$ 8.00$ per 1000 .
Bianda. The earliest and largest-flowered of the spring-blooming Anemones, blooming with Snowdrop and Crocus; colors range from pure white to deep
blue The flowers are $1 \frac{1}{2}$ inches across. It is a lovely variety and as hardy $a^{-}$a rock. It spreads itself in large clumps, grows freely; fine for naturalizing and forces easily ir pots for winter flowers. 25c. doz., \$1.75 per 100. \$15.00 pei 1000 .


## ARUM.

DRACUNCULUS. (Dragon Arum.) Flowers 1 foot long, purple, red, and black blue; stem beautifully marbled, leaves handsome. resembling a small palm
a rapid grower, making a curious and ornamental pot plant. 12 c , each, $\$ 1.25$ doz.. $\$ 9.00$ per 100 .
Cornutum, or Red Calla. A very handsome Arum with red flowers spotted with black; stems curiously mottled green and white; foliage palm-like and with black; stems curiously mottled green and white; toliage palm-like and
very handsome; a showy pot plant for winter decoration. 15 c . each, $\$ 1.50$ very handsome; a sh
doz., $\$ 10.00$ per 100 .
Sanctum, or Black Calla. The plant produces one large flower the shape of a Calla, but from 14 to 18 inches long and 4 inches broad, of a rich dark purple color and green underneath. The spathe rising from the centre of the flower is about 10 inches long, velvet-like and quite black. The leaves are large and of a rich green color, and resemble those of the Calla Ethiopica.

## BABIANA.

A charming genus bearing spikes of flowers, characterized by the striking


 doz.. $\$ 3.50$ per 100 .


## BLOOD ROOT.

(Sanguinaria Canadensis Major.) A large-flowering improved variety of our native " Blood Root." A fine, hardy, spring-blooming, low-growing plant for shady beds; handsome leaves, pure large white flowers. Height, 6 inches.
12 c. each, $\$ 1.25$ doz., $\$ 9.00$ per 100 .

## BRODIAEA.

Showy, half-hardy California bulbs, with red, blue, or white tubular flowers, borne in clusters on stems 1 to 2 feet high. They may be grown in the greenhouse or cold frame, or if planted out in spring in clumps or masses they flower doz., 82.00 per 100 .

## BULBOCODIUM VERNUM.

## Spring Colchicum, or Meadow Saffron.

A charming early spring-blooming plant, in flower two weeks before the Crocus, producing masses of rose-purple flowers. very beautiful for edgings and patches here and there. Clumps of them dug up and potted in the winter and placed in a sunny window will soon be a mass of bloom, 7c. each, 75 c. doz.. $\$ 6.00$ per 100
Calochortus or Mariposa Tulips.
These famous Californian flowers possess much delicacy and brilliancy of coloring. They somewhat resemble a Tulip in May in the open border they flower in June and July. They also succeed admirahy planted in the fall in a cold 100.

## : CALLAS. :

THE GODFREY EVER-BLOOMING CALLA. This new hybrid is a true ever-blooming variety A good plant produces an astonishing quantity of large, snow-white, slightly fragrant flowers
Compared with the ordinary white Calla, it gives three flowers to one, the flowers being Compared with the ordinary white Calla, it gives three flowers to one, the flowers being
equally large, of perfect form and very much whiter. Properly treated, the same plant will grow and bloom without ceasing. The plant is of dwarf, compact, strong game plan about 18 inches high. with an abundance of dark green leaves. (See cut.) Dormant Culls, 25 c . each, $\$ 2.50$ per CALLA AETHIOPICA, or LILY cering purposes; they come ing purposes; they come quire less room, making less foliage. Extra size bulbs, 20c. each. 82.00 doz. MamLittle Gem Calla Lily. This 12 inches in height and blooms most abundantly. The flowers are not more common variety, and thereeffect in bouquets. It is in every way superior as a growing variety. Dry bulbs. 10 c , each. $\$ 1.00$ per doz.. 85.00 per 100 .
The finest Yellow Calla: large, rich, deep golden flowers often 4 to 5 inches of growth and foliage like the old favorite white Calla excepting the leaves of Elwhite. 75 c . each, 87.50 per Spotted Leaf Calla. (Rich-
 with white; in other respects the plant is similar to the
old favorite white Calla, excepting being of smaller habit. Large bulbs, 15c. each, $\$ 1.50$ per doz. "Red Callas" see Arums, page 2 ${ }^{\text {. }}$ )


## CAMASSIA ESCULENTA.

INDIAN QUAMASH.

Perfectly hardy, thriving in sheltered and partially shady situations; the stout flower stalks grow from 2 to 3 feet high. and bear 20 or more large blue flowers, each 2 inches across; a large clump in bloom
is very effective. 25 c . doz.. $\$ 1.50$ per $100 . \$ 10.00$ per 1000 .


## CHIONODOXA.

## GLORY OF THE SNOW.

These are among the most exquisite of spring. flowering bulbs. and should be grown in quantities. They produce flower spikes bearing 10 to 15 lovely Starlike flowers. They are perfectly hardy, and naturalized in the lawn they are charming; they Gower with the Snowdrops and last a long time in perfection. They will thrive well in any good garden soil, and are admirable for pot culture for winter blooming. in the house, and for forcing for cut flowers. (See cut.) cultivated bulbs that will throw up several spikes bearing several flowers on each, not the collected "seconds" that can be sold at a lower price.
Chionodoxa Luciliae. Bright blue with large clear white centre (large cultivated bulbs), 20 c . doz., $\$ 1.25$ per 100, \$10.00 per 1000 .
Chionodoxa Sardensis. Intense deep blue (large per 1000 .

Chionodoxa Gigantea. Unusually large flowers of lovely liac-biue, with conspicuous white centre (large cultivated bulbs), 25 c . doz., $\$ 1.50$ per 100 , \$12.00 per 1000.

## COOPERIA.

DRUMMONDI.
These make excellent pot plants for winter flowering and force well, or the bulbs can be kept dry and be planted out in the garden in the spring, where a lump保 with long tubes, expanding during ane inch across, in ding expanding during the evening and emitting a delicious primrose-like odor. $\frac{1}{2}$ doz. 20c emitting a delicious primrose-li
35 c. per doz., $\$ 2.50$ per 100 .

## Giant Persian Cyclamen. <br> These are among our most beautiful and interesting winter and spring-flowering

 bulbs for the window and greenhouse. Not only are the flowers of striking beauty but the foliage is also highly ornamental, consequently they are very decorative even when not in bloom. There are no plants better adapted for pot culture, and few that produce such a profusion of bloom; the flowers range through many shades of pink, crimson, white, etc., some being beautifully spotted. Most of them are moreover, delicately fragrant. Our bulbs are from the most famous Cyclamen grower in Europe and will produce fowers of rare merit.The flowers of this magnificent giant strain are of extraordinary size for a Cycla men, and of great substance. The leaves are proportionately large and beautifully marked.

Rose Color, White or Crimson, at 20 c . each, $\$ 2.00$ per doz., or one bulb each of Re three for 50 c
Mixed Colors, Giant Persian Cyclamen, 15c. each, $\$ 1.50$ per doz.



## Crown Imperials.

Well-known spring-blooming, stately, hardy border plants, with clusters of immense pendant, bell-shaped flowers, surmounted with a tuft of green leaves. Thcy are very effective, and if left undisturbed for years they form gigantic and pic turesque groups, bearing gorgeously colored flowers.
Aurora. Red. 20c each, 82.00 per doz.
Crown upon Crown. Several whorles of flowers one above the other. 25 c . each. $\$ 2.50$ per doz.
Sulphurea. Sulphur-yellow. 25c. each, $\$ 2.50$ per doz
Mixed Colors. 15c. each, \$1.50 per doz., \$10.00 per 1000

## Dielytra Spectabilis.

Bleeding Heart.'

(Ready in November.)

One of the most ornamental of hardy spring-flowering plants, with elegant green foliage and long drooping ra-
cemes of pink and white heart-shaped flowers. This is deemed one of the finest of all hardy garden plants. If potted in November, left outside till it has formed new roots in the greenhouse in February and March. Large flowering roots. 25 c . each, $\$ 2.50$ per doz.

## Eranthis Hyemalis. <br> (WINTER ACONITE.

Early in spring the golden blossoms of the Winter Aconite look charming, resting on an emerald-green cushion of leaves and forming a striking contrast to the Snowdrop, Scillas and Chionodoxa. The foliage remains long after
the flowers, making the plant especially valuable in moist the flowers, making the plant especially valuable in moist
situations such as under trees, which the Winter Aconite enjoys, and where few other flowering plants will thrive. 3 to 8 inches high. $\frac{1}{2}$ doz. 15 c ., 25 c . doz., $\$ 1.50$ per 100 $\$ 10.00$ per, 1000.

REMEMBER : Henderson's Bulbs are all selected largest flowering size, not " seconds" nor "planting out" sizes that can be offered at a lower price.



ERYTHRONIUM, or DOG'S TOOTH VIOLETS.
Beautiful plants, perfectly hardy, the foliage is usually charmingly variegated, and a mass of 15 or 20 plants is a pretty sight even when not in flower, but when the graceful flowers are in bloom
the effect is matchless. The plants luxuriate in rather moist, partially shady positions and do the effect is matchless. The plants luxuriate in rath
Americanum. The native yellow Dog's Tooth Violet. 12c. each; $\$ 1.25$ doz.; $\$ 10.00$ per 100 .
Dens-Canis Grandiflora. Mixed Colors. New large flowered hybrids, including purples, rose, hite, etc. 15 c . $\frac{1}{2}$ doz.; 35 c . doz.; $\$ 2.50$ per 100.

## FRITILLARIA MELEAGRIS LATIFOLIUS.

Singular dwar spring folowering plants, bearing large pen iant bell.shaped fowers of various colors yellow, white, black, purple, stripe and splashed and checkered in the most curious way. They are invaluable for pot culture and exceedingly pretty when grown in large groups in the garden
border or wild garden in a dry situation. Mixed Varieties. 20 c. $\frac{1}{2}$ doz.; 35 c . doz.; $\$ 2.50$ per 100 .

## GESNERA.

Greenhouse tuberous-rooted plants, remarkable for the beauty of their foliage and also for their spikes of brilliantly colored flowers, mostly scarlet and yellow. For a continuous succession of
bloom the plants should be started at different times. Mixed Varieties. 20c. each; $\$ 2.00$ doz.

## EARLY-FLOWERING GLADIOLUS.

These Gladiolus are invaluable for flowering in the greenhouse for winter bloom. The flowers are smaller and more refined than those of the Gandavensis Gladiolus; the colors and markings are very handsome; the bulbs can be kept dormant until spring and then be planted in open ground if prefersed, blooming in June and July. If planted in cold frames they will flower as The Bride. (Colvilli Alba_) Beautiful; purest white flowers, set closely on stem; most valuable for forcing for cut flowers. 20c. $\frac{1}{2}$ doz.; 35c. doz.; $\$ 2.50$ per 100 .
Blushing Bride. Most beautiful ivory white flowers with crimson flakes; early. 25 c . $\frac{7}{2}$ doz.; 40 c doz.; $\$ 2.50$ per 100.
Peach Blossom. Lovely new variety; good winter forcer; delicate rosy blush blotched rose and cream. 7c. each; 75c. doz.; $\$ 5.00$ per 100.
Mixed Early-flowering Hardy Gladiolus. 15c. 腬 doz.; 25c. doz.; $\$ 1.50$ per 100.

Henderson's superior Freesias.
Freesias are most popular and charming bulbs for pot culture, flowering in the winter and spring in the conservatory, or window garden; 6 or 8 bulbs should be planted in a 4 -inch pot. They force readily and can be had in bloom by Christmas if desired, and by having a dozen or more pots started in the cold frame they can be brought in at intervals, thereby keening up a continuous display of bloom through the winter the flowers are produced 6 to 8 on stems about 9 inches high, and are particularly useful for cutting, remaining in good condition kept in water for two weeks
Refracta Aiba. The flowers are pure white with a yellow blotched Extra Large Bulbs, 15 c c. $\frac{1}{2}$ doz:; 25 c . doz.; $\$ 1.50$ per $100 ; \$ 10.00$ per 1000 Mammoth Bulbs, 20c. $\frac{\frac{7}{2}}{2}$ doz.; 35 c . doz.; $\$ 2.00$ per $100 ; \$ 15.00$ per 1000 Leichtlinii Major. (The Yellow Freesia.) This has charming, large primrose-yellow flowers marked with orange blotches and very frag rant. 20 c . $\frac{1}{3}$ doz.; $35 \overline{\mathrm{c}}$. doz.; $\$ 2.25$ per 100 .

## GIANT WHITE FREESIA.

## SNOW STORM."

A distinct and greatly improved type producing large sprays of purest snow white flowers of immense size and delicionsly tragrant. it is very free blooming and of great value for forcing for cut flowers. The foliage is namower and less coarse than that of ordinary strains. Price, 5 c each; 50 c . doz.; $\$ 3.00$ per 100 .

## NEW FREESIA, FISCHER'S PURITY

Mr. Fischer, a florist, has evolved a type of pure white Freesias that surpass in size, floriferousness and purity of color all other Freesias正 Mr. Fischer. Price, 5c. each; 50c. doz.; \$3.50 рет 100;


## $\overline{\text { DAY }}$ HEMEROCALLIS. IIIY

Very ornamental hardy blants, having elegant foliage and handsome flowers; they are of the easiest culture in any ordinary garden soils, and form adind cessively and in great abundance Height, 2 to 3 ft . (Ready in November.) Flava. The old favorite " Yellow Day Lily." Flowers bright yellow, delicately Merfumed. 20c. each; $\$ 2.00$ per doz.; $\$ 10.00$ per 100
Middendorfii. A dwarf, compact variety only about one foot high, bearing Kwanso fi. pl. Magnificent double-flowering variety with large, reddish-orange double flowers. 25 c. each; $\$ 2.50$ per doz.

## HEPATICAS

Are among our finest hardy, early spring-flowering bulbous plants, of the easiest culture, thriving in any ordinary garden, but particularly adapted to wild, semi-shaded situations. The plants form tufts about 9 inches high to wild, semi-shaded situations. The plants
Angulosa. Sky-blue single flowers as large as a half dollar. 15c. each; $\$ 1.50$ per doz.; $\$ 10.00$ per 100.
Alba. Large pure white flowers. 20c. each; $\$ 2.00$ per doz.; $\$ 15.00$ per 100 Rubra. Rosy-red flowers. 18c. each; $\$ 1.75$ per doz.; $\$ 12.00$ per 100.



## * * IRIS.

Alata. (Scorpion Iris.) About one foot high, with broad leaves. The flowers are very large ( 4 to 6 inches across), of lilac-blue with blotches of bright yellow spotted with a darker shade, It commences to bloom in October, producing a second crop of flowers in December if the weather be not too severe. Admirably adapted for pot culture. 7c. each; 75c. per doz.; $\$ 5.00$ per 100 .
English Iris. (Anglica.) Large handsome flowers, with rich purple, blue and lilac colors predominating; grows 18 to 20 inches high. Perfectly hardy. Mixed Colors, 15 c . $\frac{1}{2}$ doz. ; 25c. per doz.; $\$ 1.75$ per 100.
Florentine, White. Very beautiful pure white flowers, with a yellow beard; deliciously scented. 10 c each; $\$ 1.00$ per doz.; $\$ 7.00$ per 100
Florentine' Blue. Large rich blue flowers, very fragrant, 10 c . each; $\$ 1.00$.per doz.; $\$ 7.00$ per 100 . Lorteti. One of the most beautiful. The flowers are very large and the coloring fine. A creamy-white解 "signal." The standards are pure white with violet lines. Blooms in June. 50c. each; $\$ 5.00$ per doz.
Pallida. A grand Germanica-like variety growing about 3 feet high and producing in June immense fragrant flowers of silvery light blue. Makes fine lasting clumps. 20c. each; $\$ 2.00$ per doz
Peacock. (Pavonia.) Pure white with a bright blue spot on each petal. Fine for pots or garden culture. 1 foot. 15c. $\frac{1}{2}$ doz.; 25c. per doz.; $\$ 1.75$ per 100.
Susiana. (The Morning Iris.) A remarkably handsome species with immense flowers; blush color, tinted with brown and covered with a network of dark lines; May-flowering. Height, 1 foot. 20c. each; $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
Spanish Iris. Iris Hispanica. This type is well adapted for pot culture and forcing, blooming in the winter. The flowers are of great beauty, and cut in the bud state last from one to two weeks in bloon. If planted in boxes and placed in cold frames until they show bud, then brought into heat succeeds nicely as a garden plant, requiring protection in cold latitudes. Mixed Spanish Iris, $\frac{z}{2}$ doz 15 c .; 25 c . per doz.; $\$ 1.50$ per 100 .

## IXIAS.

The Ixia is a beautiful little winter-flowering bulb, with low, slender, graceful spikes of bloom. The colors are rich, varied and beautiful, the centre always differing in color from the other parts of the flower, so that the blossoms, expanding in the sun's rays, present a picture
of gorgeous beauty. Mixed Colors, $\frac{1}{3}$ doz. $15 \mathrm{c} . ;-25 \mathrm{c}$. per of gorgeous beauty.
doz.; $\$ 1.50$ per 100 .

Achievement. Pale yellow passing into pink; outside purple. Well define black eye. $\frac{1}{2}$ doz. 20c.; 35 c . per doz $\$ 2.50$ per 100

Azurea. Beautiful light blue. $\frac{1}{2}$ doz. 20c.; 35c. per doz. $\$ 2.50$ per 100 .

Barbara. Interior white, exterior rosy red. $\frac{1}{2}$ doz. 20 c Crateroides Major. Brilliant scarlet; forces easily and the earliest of all. 5 c . each; 50 c . per doz.; $\$ 4.00$ per 100 .

Imperatrice Eugenie. Pure white with black eye, $\frac{1}{2}$ doz 20c.; 35c. per doz.; $\$ 2.50$ per 100

Prince of Orange. Dark orange yellow with black eye. 5c. each; 50c. per doz.; $\$ 3.50$ per 100.
Village Maid. Rose and white. 弪 doz. 20c.; 35c. per doz.; $\$ 2.50$ per 100.
Virdiflora Maculata. Bright soft green with a velvety black centre; strikingly beautiful. 5c. each; 50c. per doz.; $\$ 3.50$ per 100.
Wonder. (Rosea plena.) Double flowers of very deep pink; fragrant and very lovely. 5c. each; 50c. per doz.; \$4.00 per 100.


SPANISH IRIS.

## New Large-Flowering JAPAN IRIS. * Iris Kaempferi *

$\tau$IE magnificence of these new Irises surpasses description. The flowers are of enormous size, averaging 8 to 10 inches across, and of in describable and charming hues and colors, varying like watered silk in the sunlight, the prevailing colors being white, crimson, rose, hilac, lavender, violet and blue; each flower usually representing several shades while a golden yellow blotch, surrounded by a halo of blue or violet, at the base of the petals intensifies the wealth of coloring. The Japan Iris is perfectly hardy and flowers in great profusion in July, attaining greatest perfection if grown in moist soil, or if plentifully supplied with water while growing and flowering. Ready in October. (See cut.)

Price, flowering clumps of any of the undermentioned new large flowering varieties of IRIS KAEMPFERI, celivered free in the U. S., 25. . each, $\$ 2.50$ per doz., or the coilection of 12 sorts, each named, for $\$ 2.50$

No. A. A grand large flowered six petalled pure white with a golden feather at the base of each petal

No. B. Three large wide petals of blush white suffused with lavender ellow splash in the center of each petal; very desirable.

No. C. A fine large flower of six petals, purplish lilac veined with white a y yellow blazed tiroat.
No. D. Three large petals of lavender veined with blue, throat yellow the smaller center petals are purple and maroon
No. E. Very fine large round flowers, six large petals of white intricately netted with lavender, yellow throat; three small center petals
purple tipped white.

No. F. A large six petalled flower of claret with large white center to each petal and each feathered golden yellow at base

No. G. Very handsome flower of six large waved petals of very light blue veined and shaded purple; yellow splash at center; the smaller center petals are purple

No. H. Three large wide petals of white veined with rosy mauve and laret, yellow blaze in throat; the smaller center petals are purple.

No. J. A grand large six petalled deep purple blended with indigo blue with a golden splash in the center of each petal

No. K. Six large and beautifully wavy petals of rich claret with darker maroon veins and yellow base; the smaller center petals are purple and-white.

No. L. Three wide petals of lavender heavily netted with deep purple throat splashed yellow; small center petals purple.
No. M. Three large petals, purple uniquely mottled with white and Japanese Iris, Mixed, new large flowering varieties, 20 c , each, $\$ 2.00$ per doz., $\$ 16.00$ per 100, delivered free in the U.S.


## GERMAN IRIS, $\overline{\text { Iris Germanica }}$

These are perfectly hardy, thrive anywhere, grow and bloom luxuriantly, and are remarkably rich and beautifu in color and graceful in form; they are highly ornamental with their broad foliage and large, orchid-like flowers They are of the easiest culture and thrive in ordinary garden soil, blooming profusely in May and June. Rerrark ably effective when grouped upon a lawn, particularly if plentifully supplied with water, or if planted in roist sitzations or on the banks of ponds, etc. Plants well established produce from 50 to 100 spikes of bloom, deliciously fragrant and fine for cutting. Colors range through yellows, purples, blues, claret-reds, white and bronzes of every imaginable shade. (Clumps ready in October.

Comte de St. Claire. Standards and falls pure white witb well defined blue border half an inch wide.
Dr. Parnot. Standards blue; falls dark violet, penciled at
Mlle. Almira. Standards and falls sky blue, large flowers a magnificent sort
Sappo. Standards white, faintly suffused with lavender falls intense violet penciled white with distinct border.
Striata. Standards pure yellow; falls white with yellow William III. Standards and falls both dark rich violet, a latge fragrant flower
Price of flowering clumps. Any of the above-named vari eties, 15 c , each, $\$ 1.50$ per doz., $\$ 10.00$ per 100 . Deliv

Mixed German Iris. Many beautiful varieties, 12c. each $\$ 1.25$ per doz. $\$ 8.00$ per 100


 LILIES.
象

Lilies are matchless among hardy garden plants for stately habit, beauty of form and variety of color. They commence flowering in May, and with the various species maintain a continuous and unbroken succession of bloom until autumn. They are also excellent subjects for the shrubbery border

Most Lily Bulbs, being of late maturity, are not ready before October and November (the best time to plant them). L. Harrisii and Candidum are ready in August. All lily bulbs are delivered free in the $\mathbb{U} . S$.
Auratum. (The Golden Rayed Lily of Japan.) One of the finest and most popular of the hardy garden lines, The flowers are pure white thickiy studded with crimson spots, while through the centre of each petal runs across, are produced abundantly most delicious fragrance. 3 to 5 feet. (See cut.) Prices:
First size bulbs, 15c. each, $\$ 1.50$ per doz., $\$ 10.00$ per 100.
Extra " buibs, 20c, each, $\$ 2.00$ per doz., $\$ 15.00$ per 100
Mammoth bulbs, 30c. each, $\$ 3.00$ per doz., $\$ 20.00$ per 100.
Auratum Platyphyllum. This is without a question one of the most wonderful Lilies in cultivation. The leaves are very long and broad, and the stems attain a height varying from 7 to 10 feet. The flowers are similar in color to Auratum, heavily spotted, but are much larger, the petals more overlapping, and of greater substance. Immense bulbs. 40 c . each, $\$ 4.00$ per doz
Auratum Wittei. A magnificent Lily, immense flowers widely expanded petal, often grows 6 feet high, very iree-blooming. frequently bearing from 30 to 40 flowers on a stem. 75 c . each, $\$ 7.50$ per doz
Auratum Vittatum Rubrum. Probably the grandest Lily in cultivation. Magnificent fowers 10 to 12 inches across, clear waxy white with a burnished crimson stripe, half an inch wide through the centre of each petal, and the rest of the flower beautiful spotted crimson. Highly perfumed. 75 c . each, $\$ 7.50$ per doz
Auratum Pictum. A very choice variety, pure white, with a band through
 terne

## Bermuda Easter Lities

Brownii. One of the most beautiful Lilies, immense trumpet-shaped flow ers, 10 inches in length; interior pure white with chocolate-colored an



Candidum, Henderson's Superior Northern Grown. (Reqdy in August. This is the ever popular, fragrant, snow-white, hardy garden Lily. which is also known as "Annunciation Lily," and "Madonna Lily." It grows 3 to 4 feet high. and blooms in the open ground in June. When grown, in bold masses or in rows these lilies are especially effective the purity of their snow-white flowers against surrounding greenery of shrubs, grass and trees is very telling. This lily dislikes being coddled thriving best when it can remain undisturbed for years in rood garden soil. Price (delivered free in the U.S.), 12c. each, $\$ 1.25$ per doz., $\$ 9.00$ per 100 .

Canadense. Our beautiful native "Canadian Lily." Bright ellow marked with copious spots of red blooms in June and July. 2 to 3 feet high. 12 c . each, $\$ 1.25$ per doz., $\$ 9.00$ Canadense Flavum. Pure yellow. 15c. each, $\$ 1.50$ per doz. $\$ 10.00$ per 100
Canadense Rubrum. Crimson with dark spots. 15c, each, $\$ 1.50$ per doz., \$10.00 per 100.
Chalcedonicum. (Scarlet Martagon.) Bright scarlet recurved flowers; blooms in June 3 feet. 60c. each, $\$ 6.00$ per doz.
Colchicum. (Monodelphum, or Soovitsianunt.) Rich citron color. spotted with black; one of the best Lilies; 2 feet: bloons in July. 30c. each, 83.00 per doz.
Croceum. (Bulbiferum.) Broad funnel-shaped flowers of beaviful golden, slightly tinted scarlet; 3 to 6 feet; blooms in July .2c. each, \$1.25 per doz. \$10.00 per 100 .
Elegans (Thunbergianum) Erectum Robustum. Succeeds anyhere, fowers very large erect and borne in clusters; orange $\$ 1.50$ ind $\$ 1.50$ per doz. $\$ 12.00$ per 100
Elegans Incomparable. The richest red known in Lilies; a deep eaty spotted wiin black, very free and easily grown. 20c. each, $\$ 2.00$ per doz., $\$ 15.00$ per 100
Excelsum. (Isabcllinum or Tcstaccum.) A great favorite wherever known. It grows from 4 to 6 feet high, and produces
from 6 to 12 nodding lilies of delicate light buff color: blooms in June and July. $\$ 1.00$ each, $\$ 10.00$ per doz. sper of doz
Giganteum. A splendid species of gigantic growth and very distinct. The stems grow 6 to 10 feet high, and frequently beas 12 to 20 large flowers, 5 to 6 inches long. Color, creamy-white he su purple throat. The bulbs are very large; blooms in Harrisii. (See page 31 )

## LILIES-Continued.

Henryi. (The Yellow Speciosum,) A new, rare and very beautiful Lily from China. It is very hardy, a strong, healthy grower, and without doubt one of the best Lilies for garden culture and most effective for massing. The flower stalks, 3 to 5 feet high, carry 5 to 8 large flowers each, the color, a rich apricot-yellow, lightly spotted with brown; the shape and size of the flowers and the habit of growth has suggested the name " Yellow Speciosum," which class it resembles $\$ 1.00$ each, $\$ 10.00$ per doz.
Humboldtii. (Bloomerianum.) A remarkably fine variety, attaining the height of from 3 to 5 feet, and producing freely large flowers of golden yellow color, spotted with purple. July. 30 c . each, $\$ 3.00$ doz., $\$ 20.00$ per 100 .
Krameri. Distinct from all other Lilies, large flowers of a soft, beath tiful rose color. 20 c each, $\$ 2.00$ doz., $\$ 15.00$ per 100 .
Lancifolium. (See Speciosum.)
Longiflorum. (See page 31.)
Martagon. Purplish-red, spotted with dark purple, Prolific bloomer, 2 to 3 feet high. Blooms in midsummer. 15c. each, $\$ 1.50$ doz., $\$ 12.00$ per 100.
Pardalinum. Scarlet, shading to rich yellow, freely spotted with purple brown. 3 feet. July and August, 20c, each, $\$ 2.00$ doz., $\$ 15.00$ per 100
Paryii. One of the finest California Lilies; long, trumpet-shaped flowers of pure lemon-yellow and fragrant. Height 3 feet. 60c. each, $\$ 6.00$ doz.
Philadelphicum. Native variety; bright orange-red, spotted with pur ple. Height 1 to 3 feet. Midsummer. 15c. each, $\$ 1.50$ doz., $\$ 10.00$ per 100.
Philippine Lily. (L. Philippinense.) Large, pure white, funnel-shaped flowers, 10 to 12 inches long, very fragrant, borne on slender but strong stems about 1 foot high. Beautiful for either garden or po culture; flowers freely, healthy grower. 25c. each, \$2.50 doz., \$15.00 per 100 .

Pomponicum Rubrum. (Scarlet Turban Lily.) This is very early flow ering, growing about 3 feet, bearing numbers of fiery-scarlet flowers. It grows freely. 25c. each, $\$ 2.50$ doz., $\$ 20.00$ per 100

Rubellum Of small, compact habit, about 1 foot high, bearing several beautiful rose-pink flowers, about 3 inches long; very early flowering and exceedingly pretty grown 3 bulbs in a 5 -inch pot. It thrives best in sandy loam, with plenty of drainage. 25 c . each, $\$ 2.50 \mathrm{doz}$ $\$ 20.00$ per 100 .


Speciosum or Lancifolium. The varieties of L. Speciosum or Lancifolium are perhaps the most popular Lilies grown being easy of cultivation, and produce large flowers of delicate beauty on strong stems; height, from 2 to 4 feet; blooming in August. The varieties are:

Speciosum Album. White. 8 to 9 inch bulbs. 20c. each; $\$ 2.00$ doz. $\$ 15.00$ per 100 . 11 inch bulbs. 25 c. each, $\$ 2.50$ doz., $\$ 20.00$ per 100 .
Speciosum Rubrum (Roseum). White, shaded and spotted with rose and red. 8 to 9 inch, bulbs 15 c . each, $\$ 1.50$ doz., $\$ 12.00$ per 160. 9 to 11 inch bulbs. 20c, each, $\$ 2.00$ doz., $\$ 15.00$ per 100.
Speciosum Melpomone. Rich blood-crimson, heavily spotted. 8 to 9 inch bulbs. 20 c . each, $\$ 2.00$ doz., $\$ 15.00$ per 100. 9 to 11 inch bulbs. 25c, each, $\$ 2.50$ doz., $\$ 20.00$ per 100 .
Speciosum Magnificum. New; a grandly beautiful variety; flowers nearly double the size of other varieties and of taller sturdy growth. It is a close ally of Speciosum Melpomone but of much larger size and richer coloring; rich red heavily spotted. 35 c , each, $\$ 3.50$ doz.
Superbum. (Turk's Cap Lily.) One of our native species. When established in good rich soil, it will produce upwards of 50 beautiful orange, tipped red, spotted flowers in a pyramidal cluster. 3 to 5 feet. Blooms in July. 15c. each, $\$ 1.50$ doz., $\$ 10.00$ per 100 .
Tenuifolium. A miniature Lily having slender stems, 18 inches high, bearing 12 to 20 fiery-scarlet flowers. A gem for cutting, and easily grown in pots or in a warm, dry border; early. 15c. each, $\$ 1.50$ doz., $\$ 12.00$ per 100 .
Tigrinum Splendens. (Improved Tiger Lily.) The grandest of the Tigers, black polished stem, sometimes 6 feet high. Very large pyramids of flowers, orange-red, spotted with black, 3 to 5 feet. Blooms in August. 12 c . each, $\$ 1.25$ doz., $\$ 8.00$ per 100 .
Tigrinum Flora Plena. (Double Tiger Lily.) This is a plant of statcly habit, growing from 4 to 6 feet high, bearing an immense number of double bright orange-red flowers spotted with black. Blooms in August. 15 c . each, $\$ 1.50 \mathrm{doz} ., \$ 10.00$ per 100.
Umbellatum. (Davuricum.) One of the very best classes of the hardy garden Lilies; strong sturdy habit, growing from 2 to 3 feet high, having large showy flowers held upright and in.clusters at the summit. They are of easy culture, thriving under ordinary garden conditions, flowering in June and July. The colors range through all shades of reds from rose to blackish-crimson, yellow, buff, apricot, orange, etc., many being spotted. Mixed Colors. 12 c . each, $\$ 1.25$ doz., $\$ 10.00$ per 100.
Wallacei. Flower rich red-orange, spotted with raised maroon dots, autumn-flowering. 10 c . each, $\$ 1.00$ doz., $\$ 7.00$ per 100 .
Viashingtonianum. A beautiful variety from Oregon, growing stiff and erect; fowers white, tinted with purple and lilac; 8 to 9 inches across each, $\$ 3.00 \mathrm{doz}$.


## LACHENALIA NELSONI.

Beautiful early spring-flowering bulbs for the greenhouse or window garden. Of the easiest culture; treated as Hyacinths and grown cool they will flower for two months-with wonderful freedom, bearing long racemes of brilliant golden-yellow fowers, which, with the spotted foliage, render them exceptionally striking. 25 c . each; $\$ 2.50$ per doz.

## 

The Lily of the Valley is one of the most useful and greatly ad mired plants grown; the modest bell-shaped flowers of purest white are highly prized for cutting purposes, and for flowering in pots in the winter they are exceedingly well adapted and will last severa] weeks in beauty. By taking them in at intervals a succession o flowers may be kept up all winter. They are also forced in im mense quantities by florists, but they are the most charming when grown in large patches, in partially shaded localities around the lawn near the borders of streams, lakes, etc., being perfectly hardy (Ready for delivery in November.)
Large Etowering German Single Crowns. Three years old, for forcing pot culture or open-ground planting, 25 Crowns ( 1 bundle), 60 c 100 Crowns, $\$ 2.00$. ( $\$ 15.00$ per 1000 , buyer paying transit.
Henderson's Extra "Christmas-Forcing"' Single Crowns. The finest grade of Crowns in the world for early winter flowering. they will bear 12 to 16 large bells on strong stalks, with foliage, even when forced for extra early; the pips average large, plump and regular, with extra long roots. (See cme 000 Crower (1) bunde 100 Crowns, $\$ 3.00$. ( $\$ 20.00$ per 1000 , buyer paying transit.)
Fortin's Giant Lily of the Valley. This is the largest variety yet produced; it is only adapted for open-ground planting and may not show much superiority the first spring after planting, but by the second season, when it gets well established, it produces wonderfully luxuriant foliage and immense spikes crowded with purest white bells twice the size of any other sort $\$ 3.50$ per 100 .
superior. Crowns, 5 c . each; 50 c . per doz.; $\$ 3$.
Large Clumps of Lily of the Valley, for open-ground planting. Price, buy paying carriage, 25 c . each; $\$ 2.00$ per doz.; $\$ 18.00$

NAEGELIA. MIXED VARIETIES. Greenhouse plants of much beauty, fowering continuously, which give them ar are covered with shor crison hais, velvet-like appearance. They have erect racemes of large showy flowers. 10 . each; $\$ 1.00$ doz.; $\$ 7.00$ per 100 .

NERINE. GUERNSEY LILIES. These Lilies are probably the

ORNITHOGALUM. Arabicum, Star of Bethlehem.
A beautiful variety. throwing up a tall spike bearing nu merous large, mik-white, star-shaped centre, and having a distinct aromatic perfume They are decidedy prets and interesting when grown in the garden-but are more largely grown for greenhouses and window decoration, being of the easiest cur ture. each; 50 c . doz.; $\$ 3.00$ per 100 .

OXALIS. Charming little half-trailing or bushy plants particularly adapted for pot culture and hanging in flower Bermuda Buttercup Oxalis. This is one of the finest for winter flowering in pots or hanging baskets; it is a strong be sufficient for a 6 -inch pot. Th large flowers are of the purest bright duced as high as 70 flower sten:s at one time, and over 1000 flowers in Grand Duchess Oxalis. Californian va rieties of dwarf, sturdy growth above the foliage. Extremely free rand Duchess White
Grand Duchess Pirk
Grand Duchess Lavender
Boweif. Vivid rosy-crimson, large flowe
Lutea. Splendid large canary-yellow.
Rosea. Rose
Alba. Whit
Versicolor.
Mrixed Oxalis

## DOUBLE BUTTERCUP OXALIS

This new double-flowering variety from Bermuda is a gem for pot culture, hanging baskets, etc., flowering freely during the winter
about 4 inches
foliage. The flowers are densely double, of goo
bome in large clusters on 6
sellow-with orange tintings

1.50 most popular and useful of the Amarns lik-like fowers about extremely beautiful, throwing up she in the sunlight glisten as if sprinkled with gold dust.
Sarniensis. (Giernsey Lily.) Rich salmon-red. 25 c . each; $\$ 2.50 \mathrm{doz}$.
Fothergilli Major. Clusters of large wavy-petaled, lily-like flowers of the most glittering vermilionscarlet. $\$ 1.00$ each; $\$ 10.00 \mathrm{doz}$.


DOUBLE BERMUDA BUTTERCUP OXALIS.


## DOUBLE HERBACEOUS

We herewith offer some of the newest and most beautiful Chinese Herbaceous Peonies in cultivation. These noble plants are exceedingly effective; tien profusion and duration of bloom, combined with handsome massive foliage, accommodating habit and easy culture, render them one of the most ponribr massive, perfect in outline and most beautiful

As cutting material the Chinese Peony can scarcely be surpassed, and no-flowers are more effective when loosely arranged in a large vase,

## HENDERSON'S COLLECTIONS OF PEONIES

The collections of Peonies herewith offered have been studiously chosen from hundreds of varieties to supply in each set the widest range of coloring: from white through shades of pink, buff, rose, etc., to the deepest crimson and also include early, mid-season and late flowering sorts to maintain an unbraker succession of bloom for weeks. Other considerations have been length and strength of supporting stems, freedom of bloom, healthy, vigorous growth, and of course beauty of coloring, form, size, doubleness and durable substance of flowers.

## TWELVE SPLENDID PEONIES.

Price large flowering roots, delivered free in U. S., 50 c. each, $\$ 5.00$ per doz. Achillea. Flesh-pink changing with age to blush-white, fragrant; the five-inch flowers are borne on strong 3 -foot stalks; healthy grower, free bloomer; medicm early
Alice de Julvecourt. Soft salmon-pink tinted creamy white with carmine veins nd occasional carmine spots on center-petals; healthy grower, strong stems, medium early.
Delache. Deep purplish crimson, one of the finest of its color, free bloomer, Duc de Cazes. Guard petals carmine-rose; center delicate yellowish-pink; large double flowers, splendid for either garden effects or cutting, Lady Bramwell. Dainty silvery-pink shaded lilac and chamois; three nankeen petals tipped crimson in the center; fragrant; vigorous, compact grower; late. La Esperence. Vivid deep rose-pink, full rounded fragrant flowers; a showy garden plant and fine for cutting.
Louis Van Houtte. Brilliant purplish crimson; large finely shaped flower; fine Ne Plus Ultra. Guards bright violet-rose. Center mauve-pink; finely formed fragrant flowers, strong grower and free bloomer.
Paganini. Bright rose guards, center blush-white and yellow, marked with
saimon and having a rose-colored tuft in the center; very large well-formed
Plenissima Rosea. Brilliant rich rose, very large double flowers on tall strong Queen Victoria Blush-white guards, flesh white center lightly tipped with red; large compactly full flowers of fine substance; medium ear
The Collection 1 each of the 12 above splendid Peonies, $\$ 5.00$.

## JAPANESE "FILIFORM" PEONIES.

Price, 75c. each, $\$ 7.53$ per doz., delivered free in U.'S
The large lower surrounding petals form a saucer in the center of which is a ound of narrow, long, wavy and twisted peials. very unique and beautiful. Departing Sun. Outer petals rose-pink, filiform centre of yellow
Red Cup of Gold. Showy large flowers; guards deep crimson; center a large of golden filiform petals and anthe

## MIXED PEONIES AND PEONIES TO COLOR.

## (Without names.)

Double White, 25 c. each, $\$ 2.50$ per doz., $\$ 18.00$ per 1000
Double Rose Pink, 25 c , each, $\$ 2.50$ per doz., $\$ 18.00$ per 100.
Double Crimson, 25 c . each, $\$ 2.50$ per doz., $\$ 18.00$ per 100.
Japanese Single Mixed, including filiform and anemone centered sorts, 25 c Japanese Single Mixed

## TWELVE EXTRA CHOICE PEONIES.

Price, large flowering roots; delivered free in' U. S., $\$ 1.00$ each, $\$ 10.00$ per das, Chalemagne. Creamy-white center shaded-with lilac and chamois; a larze Czarina. Deep rose-pink, very fragrant; enormous very double flowers on stist Dorchester. Beautiful salmony-pink; fragrant large double flowers; very fine

Duchesse de Nemour's (Calot's). Pure white; guard petals with pale Iemos center, changing to cream-white; very fragrant; a finely shaped large flower:
strong grower and free; late Festiva Maxima, fous full double flowers on strong $3 \frac{1}{2}$ foot stems; one of the firest whites; early
Floral Treasure. An exquisite soft pink with intermingling shorter petak of salmony-pink; very fragrant large double flowers; strong grower and frae Golden Harvest. Blush-pink with whitish collar, center of flower creade ellow with occasional petals tipped or splashed with crimson fragrantr La Reine. Outer petals light rose; center straw color changing to ivory whife and sometimes tipped crimson; a fine well formed large double flower; mediuw
Marechal Vaillant. Rich deep rose-red; the flowers are immense globes equalling those of Festiva Maxima in size, a grand late bright rose and bordered silvery rose; some salmon-shaded petals intermingle at the center; enormous fowers of perfect form on strong vigorous stems; extra fine; late. strong grower of medium height; very ate
Rubra Superba. Brilliant dark crimson; one of the best of all crimsons; large couble flowers of fine form and substance; very tragrant; the latest of an.
eonies to bloom
The Collection, 1 each of the above 12 extra choice Peonies, $\$ 10.00$.

## PEONY OFFICINALIS.

Grandmother's "Pinys.
These favorites of old-fashioned gardens are the earliest of. all peonies fower. They are good doers strong, healthy and vigorous, producing freely Officinalis Alba. Double rosy-white flowers, fading white. 35c. each, $\$ 3.50$ doz Ificinalis Rosea. Double purplish-rose. 35 c . each. $\$ 3.50 \mathrm{doz}$. Officinalis Rosea Superba. Extra fine pure pink, large double flowers. \$1.00 Officinalis Rubra. Glowing deep crimson; double flowers. 35c. each, $\$ 3.50$ dow_ The Collection of "Grandmother's Pinys.
1 each of the above 4 varieties, $\$ 1.75$ delivered free in the $U$ : $S$

## PANCRATIUM.

CALATHINUM.
Robust-growing bulbous plants, producing handsome clusters of large, fragrant white flowers on tall, stiff stems. They are ad mirably adapted for pot culture, flowering during the late winte months, or the bulbs can be kept warm and dry, and planted out in ering in July. 15c. each, $\$ 1.50$ doz.. $\$ 10.00$ per 100 .

## PUSCHKINIA. <br> SCILLIOIDES

A hardy bulbous plant of great beauty, flowers white striped with pale blue, on spikes. It succeeds well in pots for winter blooming. It is admirably adapted for edgings and forming patches in front of mixed borders; flowering in April and May Height, 4 to 8 inches. $\frac{1}{2}$ doz. 15 c ., 25 c . doz., $\$ 1.75$ per 100 .

## RANUNCULUS

Among dwarf flowers these are unrivaled for lovely form and bright and attractive colors, ranging through gorgeous shades of bright and attractive colors, ranging through gorgeous shades of crimson, white, yellow, purple, black, many of them being beauti fully marked with other shades. They flower profusely in pots in Double Turban, Mixed Colors. Paeony-formed flowers, large and early, vivid colors and compactly double, $\frac{1}{2}$ doz, 15 c., 25 c . doz $\$ 1.50$ per 100
Double Giant French, Mixed. Remarkably vigorous growers with immense and gorgeous, loosely double flowers. $\frac{3}{2}$ doz. 20 c ., 35 c 82.25 per 100

Double Persian, Mixed. Camellia or rose-shaped flowers, very dou ble, rich variety of colors. $\frac{1}{2}$ doz. 15 c ., 25 c . doz., $\$ 1.50$ per 100 .

## SPARAXIS.

Beautiful flowers about 2 inches across, borne on long graceful pikes; the colors are of the most telling combinations and of the spiges, the colors are shades. They are tigered, blotched, spotted, streaked and brightest in the most diverse and pleasing manner. The bulbs are flushed in the most diverse and pleasing manner. The bulbs are not hardy, in pots or in cold frames and flower during the winter and spring. Sparaxis mixed colors, 妾 doz. 15 c ., 25 c . doz., $\$ 1.50$ per 100 .


## SCILLAS

## WOOD HYACINTHS AND BLUE BELLS.

Scilla Sibirica. (Amoena or Praecox.) Most beautiful hardy spring bulbs, producing in profusion masses of exquisite rich blue flowers almost before the snoty has disappeared. If grown in masses, their flowers fairly carpet the ground and if grown with Snowdrops and Crocus. for contrast, the effect is magnificent They should be largely planted as undergrowth in Hyacinth beds, etc. Grown in pots they may be had in bloom from Christmas until April. (See cut.) Large

Sibirica Alba. The new white flowering variety, very beautiful. 즌 doz. 25 c . 40 c doz., $\$ 3.00$ per 100.
Bifolia. Most beautiful bright blue flowers borne on short spikes; these should be extensively planted; they are also fine for forcing. 20 c . doz.. $\$ 1.25$ per 100 , $\$ 10.00$ per 1000
Campanulata. (Wood Hyacinth.) Flowers borne on tall spikes, 1 to 2 feet high Each flower measures nearly one inch across and droops gracefully: perfectly hardy; also fine for pot culture. We offer the following colors
Campanulata, Major, Blue. $\frac{1}{2}$ doz. 15 c., 25 c . doz., $\$ 1.75$ per 100.
Campanulata, White. $\frac{1}{2}$ doz. 20 c ., 35c. doz., $\$ 2.25$ per 100
Campanulata, Rose. $\frac{1}{2}$ doz. $20 \mathrm{c} ., 35 \mathrm{c}$. doz., $\$ 2.25$ per 100.

## SNOWDROPS.

In the early spring months there is nothing more beautiful than a sheet of the snowy, gracetul blossoms of the Snowdrop. Beds and effects of surpassing beauty may be arranged with snowarops in the centre, edged with bright blue Scilla Sibirica, or Chionodoxia, or by intermingling them. In beds of Tulips and Hyacinths, Snowdrops are very effective between the lines; they flower while these bulbs are just moving the surface and when the flowers are over there remains an elegant groundwork of green foliage. Used as a permanent edging, and in masses on the edges of lawns, nestling in the grass, they look charming. Snowdrops are easily flowered in pots during the winter.
Single Snowdrops. Largest bulbs, 15c. per doz., $\$ 1.00$ per 100, $\$ 8.00$ per 1000 .
Double Snowdrops. Largest bulbs, $\frac{1}{3}$ doz. 20 c, , 35 c . per doz., $\$ 2.25$ per 100.
Elwes' Giant Snowdrop. One of the finest of the genus, at least three times the
size of the ordinary single Snowdrop; flowers slightly marked with green spots;
fine for cutting. First size bulbs. 18c. doz. $\$ 1.25$ per 100 . $\$ 9.00$ per 1000
Extra Large Bulbs, 25 c . doz., $\$ 1.50$ per $100, \$ 12.00$ per 1000

## SPRING SNOWFLAKE.

## Leucojum Vernum.

Produces flowers like monster snowdrops; very graceftul in growth, having the delicate fragrance of the Violet. It is one of our earkest spring fowers, with white blossoms distinctly tipped green, handsome in outline and prized for bouquets They should be grown in quantities in the borders or in spots on the edges of shrub bery, where they are beautifully effective and when established produce enorrous quantities of flowers. They can also be slowly forced in pots for winter bloom. Largest bulbs, $\frac{1}{2}$ doz. 15 c ., 25 c . doz., $\$ 1.75$ per $100, \$ 12.00$ per 1000

## Spiraea or Astilbe. <br> In garden culture these flower freely during the

 summer and are perfectly hardy, but their great value is when grown in pots for window and greenhouse decoration, in winter and spring, and for forcing for cutting. The flowers are borne in large, feath(Ready for shipment in November.)Japonica. The old favorite. Delivered, 25c. each 82.50 per doz.; or if buyer pays transit, 15 c . each $\$ 1.50$ doz.; $\$ 6.00$ per 100 .
Astilboides Floribunda. The flowers are borne in large, feathery panicles of purest white, and last a long time in bloom. It is dwarfer in habit, earlie Price, delivered, 30 c . each; $\$ 3.00$ doz.; or, if buyer pays transit, 20 c . each; $\$ 2.00$ doz. ; $\$ 10.00$ per 100 .
Gladstone. A new, large-flowering Spiraea-an improvement over all other white-flowering Spiraeas -and one of the most beautiful winter and spring flowering pot plants grown; the immense trusses of flowers are as white as snow, and are borne on erect, strong stalks 18 inches high. Well-grown plants bear 25 to 40 of these plume-like trusses practically enveloping the plant with a feathery foam. ndoubtedy one of the most beautiril and graceful subjects grown for winter and spring decoration in the house and conservatory, while for grace and elegance as a cut flower it is unequalled Price of strong roots, delivered,
each: $\$ 3.50$ doz.; or if buyer pays transit, 25 c . each; \$2.50 doz.; $\$ 15.00$ per 100 .
New Pink Spiraea " Queen Alexandra.", This beautiful introduction is of the same habit as "Gladstone," flowering about 2 weeks later, producing feathery plumes of lovely rose pink color $\begin{aligned} & \text { Fine } \\ & \text { for either pot or garden culture. Price delivered: }\end{aligned}$ 75 c . each; $\$ 7.50$ per doz.

## STERNBERGIA LUTEA.

One of the most charming and useful of autumnal flowering bulbs. The large pure yellow flowers, which are produced from September to November, are much like a Crocus,
but larger, and the petals more fleshy; very hardy and increase rapidly. 5c. each; 50 c. doz.; $\$ 3.00$ per 100 .


## TRILLIUM GRANDIFLORUM.

(AMERICAN WOOD LILY.) Most beautiful American plants, perfectly hardy, growing and flowering profusely in partially shaded The flowers are large, of the finest white, changing in a few days to soft rose. 7 c . each; 75 c . per doz. $; \$ 5.00$ per 100 .

## TRITELEIA UNIFLORA.

(Spring Star Flower.). A perfect little gem for pot culture. It flowers in very early spring months. The bulbs are small and several should be grown in a pot; it grows about 6 to 8 inches high, each bulb producing several pretty star-shaped flowers of a delicate milky-white, suffused with blue, and emits the perfume of Primroses; they are perfectly hardy and grown in quantities in a sunny border or for edgings they are very effective. 12c. doz.* 75 c . per $100 ; \$ 6.00$ per 1000 .

## VALLOTA PURPUREA.

The Scarborough Lily." A most beautiful and free summer and autumn-blooming Amaryllis-like bulbous plant that produces strong spikes of brilliant scarlet flowers. They are splendid for pot culture in window gardens and conservatories. If several bulbs are planted in a 10 -inch pot or tub, they form highly decorative groups for piazza and lawn. We have frequently seen such a potful bearing 20 to 25 spikes, each carrying 5 to 8 flowers at one time. 30c. each; $\$ 3.00$ per doz.

## NEW WHITE WATSONIA.

(Watsonia Ardernsei Alba.
This new white variety introduced from South Africa recently has aroused great interest and will, most likely, become a very popular plant, for it has unusual merit. The bulbs, something like those of gladiolus, send up branching stems, 3 to 4 feet high, each stem bearing a dozen or more flowers $2 \frac{1}{2}$ to 3 inches long by 2 inches across. Its pure snow-white color and great substance render it exceptionally beautiful as a cut flower. It may be grown as a winter cut flower, or the bulbs may be planted in the spring in the garden, like a gladioli, flowering from July to September. A strong plant will bear as many as 250 to 300 flowers in a summer. Strong bulbs, 50c. each; $\$ 5.00$ per doz.

## ZEPHYRANTHES.

Among our most beautiful dwarf bulbous plants; very effective for planting out in masses in May, flowering with great profusion during the summer. They are also most suitable for pot culture; 6 to 12 bulbs clustered in a 6 -inch pot in the autumn will give a fine display of bloom during the winter in the window garden or conservatory. 1 foot high.
Atamasco. White suffused with flesh-pink, hardy, $\frac{7}{2}$ doz. 15 c .; 25c. Candida. Large white flowers, 名 doz. 15 c .; 25 c . doz.; $\$ 1.75$ per 100 . Rosea. Beautiful, large, rose-colored flowers, 5 c. each; 50 c . doz. $\$ 4.00$ per 100 . 10 . 10 . 20 c. 35 c doz. $\$ 25$ per 100 Sulphurea. Bright yellow, $\frac{1}{2}$ doz. 20c.; 35c. doz.; \$2.25 per 100.

## 



## CHINESE AZALEAS.

## (See cut below)

No plant has increased in popularity during recent years with such amazing rapidity as the Chinese Azalea. A few years ago the annual importation would hardly exceed twenty-five thousand: to-day it probably reaches two hundred and fifty thousand. At Easter they are seen in every church and in the windows of our finest residences. These cannot be mailed. Fine plants, 14 to 16 inches across, $\$ 1.25$ each; $\$ 12.00$ per dozen; 12 to 14 inches, $\$ 1.00$ each $\$ 9.00$ per dozen; 10 to 12 inches, 60 c . each; $\$ 6.00$ per dozen. Special.-Specimen Plants, 20 inches

HARDY AZALEAS.-Assorted.
Azalea Mollis. Fine plants, full of buds, can be supplied in distinct colors. Nothing is more attractive in the shrubbery than these. Price, 75 c . each, $\$ 7.50$ per dozen
Azalea, Hardy Ghent. Fine plants about 12 inches across, full of buds, can be supplied in distinct Hardy Double Price, 75 c . each, $\$ 7.50$ per dozen.
Hardy Double Azaleas.: Azalea tustica pl. pl.) A new race of Azaleas. Strong plants, 12 to 15 inches across. Price, $\$ 1.00$ each, $\$ 9.00$ per dozen. (Ready about October 25.)
ar win or window garden. Large deep green leaves and rich yellow each: $\$ 1.50$

## ORNAMENTAL ASPARAGUS.

Greenhouse climbing or drooping plants of rare beauty Sprengeri. A most desirable species, exceedingly useful and armental as on a shelf in the win dow. or on a pedestal in the sitting-room or to droop from baskets; the fronds are frequently 4 feet long, a rich shade of green, retaining their freshness for weeks after being cut
A fine house plant, as it withstands dry atmosphere. Price 15c: each; 81.50 per doz. 15c: each, 81.50 per doz, Lace Ferr.) Bright green leave
Plumosus Nanus. (Climbing gracefully arched, and as finely woven as silken mesh, re taining their freshness for weeks when cut. Price, 4 -in. pot Tenuissimus. Very fine, filmy foliage. A handsome climbing plant. Price, 3 -in. pots, 15 c , each, $\$ 1.50$ per doz. BEGONIAS. (Flowering Sorts.)

Exceedingly useful plants for the garden or for pot culture in the house. They are never out of bloom. White flowers Alba Picta. Dark green leaves, silvery spots. White flowers Argentea Guttata. Bronzy-green leaves. White fowers.
Bertha de C. Rocher. Bright reddish-pink flowers in drooping Bertha de C. Rocher. Bright redish-pink flowers in drooping Mangaritae. very graceful, bright green foliage: Marjorie Daw. Flowers salmon-pink, a tall-growing variety. Metallica. Velvety foliage, rosy-white flowers
Nitida. Pinkish-white flowers. large "elephant's ear" leaves Nitida. Pinkish-white flowers, large "elephant's ear" leaves.
Purity. Dwarf, compact habit, shining green leaves and nwealth of waxy-white flowers, both summer and winter. Rubra (Corallina). Dark coral color. LarRe clusters, Saundersonii. Bright waxy-red. Very free flowering. Thurstonii. Flowers rosy-white, foliage bronzy-green, reverse Vermon. Brilliant crimson-scarlet flowers produced abundantly dark green glossy foliage.

Price, plants for winter blooming, from 3 -inch pots, 10c. each set of 12 Begonias for $\$ 1.00$

## BEGONIA REX.


 ering. They are strong, healthy plants, well branched and set with flowers and buds. The plants from the open ground are not potted, but if put in pots when received should flower freely. We also offer strong plants established in pots, ready October. 1 st.

## RICH CRIMSON CARNATION, HARLOWARDEN.

The best rich crimson Carnation on the market. Splendid color long stems, large flowers and a very healthy grower; very productive (See cut.) Price, 30 c . each; $\$ 3.00$ per doz.; potted plants, 40 c . each
$\$ 4.00$ per doz.

## WHITE CARNATION, GOV, WOLCOT'T.

A grand white Carnation which gives every evidence of becoming a standard in its color. The flowers are pure white, measuring 3 to 3 3
inches across; long, strong stems and splendid foliage. It is very inches across; long, strong stems and splendid foliage. It is very (See cut.) Price, 30 c . each, $\$ 3.00$ per doz. ; potted plants,. 40 c . each, $\$ 4.00$ per doz

## STRIPED CARNATION, MRS. M. A. PAT'TEN.

## Another new Carnation of the highest merit. The flowers are very

 large, borne on extra long stems. They are a glistening white, striped and penciled with bright red. Decidedly the best striped Carnation. (See cut.) Price, 30c. each, $\$ 3.00$ per doz.; pot-grown, 40 c . each, $\$ 4.00$
## STANDARD NAMED CARNATIONS.

Daheim. Dark maroon, crimson shadings
El Dorado. Rich yellow, striped and penciled bright red.
Enchantress. A superb shade of rosy-blush pink, very rich towards Flamingo. A grand carnation, giant size, deep crimson-scarlet
Harry Fenn. A deep crimson variety with large perfect flowers and
J. H. Manley. Brilliant orange-scarlet, blooms average 3 to $3 \frac{1}{2}$ inches
in diameter, Very fragrant and beautifully fringed
Prosperity. The ground color is white, irregularly overlaid with fosy-
Queen Louise. Clear, snowy-white, large flowers.
Red Lawson. A " sport", frompMrs. Thos. W. Lawson, much deeper Ro'ert Craig. A grand scarlet variety; fine flowers, of the largest size, long steans and delightfully fragrant.

Price (except where noted), plants from open ground, not potted, 25 c. each, $\$ 2.50$ per doz., $\$ 15.00$ per 100. Plants established in $\overline{0}$-inch pots (ready October 1st), 35 c. each, $\$ 3.50$.per doz., $\$ 25.00$ per 100 (By express only.)

## NEW VARIETIES.

Aristocrat. Deep pink, extra long stems and large flowers. A strikingly handsome and very valuable new sort. Victory. A fine, deep scarlet, strong grower and very profuse bloomer White Perfection. Large flowers' of the purest white, long stems; the Winsor: A bright; attractive pink surpassing all others in its color; in fact, there are none like it surn

## WINTER FLOWERING FUCHSIAS.

We offer a splendid collection of Fuchsias for winter flowering. per dozen.

## GARDENIA FLORIDA.

Cape Jessamine. The best of all Gardenias, and now much sough after boutonnieres. It is invaluable on account of its sweetly frag rant, double white flowers, Price. 50 c. each, $\$ 4.50$ per dozen.

## GENISTA RACEMOSA.

A splendid fowers which hang in the most graceful profusion. Price, large per dozen: smaller size 15 c each $\$ 1.50$ per dozen

## GERANIUMS.

We offer a collection of Geraniums for winter flowering. These are young plants which should bloom profusely. All are named sorts double or single, as desired. Price, 10 c . ea
$\$ 8.00$ per 100 ; set of 12 distinct sorts for $\$ 1.00$.

## ASSORTED IVY-LEAVED GERANIUMS.

We can aiso supply a good assortment of these useful winter-
flowering plants, embracing white, pink, rose, scarlet, rich red. Price 15 c . each, $\$ 1.50$ per dozen.

## HELIOTROPES.

General favorites on account of their easy culture and delicious vanilla-like fragrance. No collection of house plants is complete un-
less it contains some Heliotropes. Price, 10 c . each, $\$ 1.00$ per dozen.

## DOUBLE HOLLYHOCKS.

Henderson's Superb. This grand strain of Hollyhocks we have secured only after years of careful selection. We grow thousands Lavender, Purple, Crimson, Salmon, Yellow, Rose, Pink, Blush, Maroon, White, with Violet Centre. Price, 20c. each, $\$ 2.00$ ' per doz,

## A NEW HARDY SNOW-WHITE SHRUB HYDRANGEA.

Hydrangea Arborescens Grandiflora Alba. A variety of the native H. arborescens, recently discovered. The heads of flowers are in begins to bloom in early summer and continues into the fall, so that it is practically ever-blooming. After H. paniculata grandiflora has lost its color this variety is still fresh, eventually turning to a light green and then brown. It is a graceftul shrub and is destined to the same width, and is literally loaded with its grand panicles of large snowy white flowers, one of the grandest sights imaginable. Price, 2 -year-old plants, $\$ 1.00$ each, $\$ 9.00$ per doz;; 1-yeat-old plants, 50 c . each, $\$ 5.00$ per doz. (Ready Oct. 20th.) 1 -yeat-old

Hydrangea Paniculata Grandiflora. This is the finest and most popular hardy shrub in cultivation. It attains a height of 4 to 6 feet; perfecty hardy in all parts of the country. The flowers are white when first open, but change to pink; they are borne in immense pyramidal panicles nearly a foot in length. It commences flowering in August and continues in bloom the rest of the season. (See cut.) Price. $2 \pi$ to 3 feet h
per 100. (Ready Oct. 20th.)

Tree Hydrangea. Grown as "standards;" fine specimens about feet high, 50 c. each, $\$ 5.00$ per doz. (Ready Oct. 20th.)

'THE NEW ELEGANT, PLUMED FERN.

## Nephrolepis Piersoni Elegantissima.

This is a sport from the Pierson Fern, in which the plumy pectliarity of the original form is even more distinctly developed than in the original, the side pinnae being again subdivided and standing at right angles to the direction of the midrib, makes both sides of the frond equally beautiful, while at the same time the plant is of much more compact habit. growing only one half as tall, but with the fronds nearly twice as wide, making it a much more desirable plant for all purposes. (See cut) Price, 2-inch pots, 15 c each, $\$ 1.50$ per doz - 3 -inch pots, 25 c each $\$ 2.50$ per doz-; 4 -inch pots, 50 c. each, $\$ 5.00$ per doz, 5 -inch pots, 75 c . each, 6 -inch pots; $\$ 1.25$

## NEW OSTRICH-PLUME FERN. Nephrolepis Whitmani.

## A new form of the "Ostrich Plume" Fern. The pinnae subdividing making miniature

 fronds, which are superimposed on the main fronds, looking as if two or even three were con densed in one. They are graceful beyond description, feathery, plumy; nothing describe them better than Ostrich Plumes. This is by far the best of the type yet offered.Price, 4 -inch pots, 60 c . each; 5 -inch pots, $\$ 1.00$ each; 6 -inch pots, $\$ 1.50$ each; 7 -inch pots
$\$ 2.00$ each.

## THE NEW PARLOR FERN, N. SCOTTI.

It is in essence a condensed form of the Boston fern, with valuable characteristics added Which are not evident in the parent, an average plant in an 8 -inch pot, having 200 fronds The fronds of the plant described average about 20 inches in length and 3 inches in width a the widest point; the pinnae are very closely set, so that they overlap, making a more finished
frond than the parent. The plant in question had a spread of three feet. Plants in 4 inch frond than the parent. The plant in question had a spread of three feet. Plants in 4 -inch pots showed a spread of 18 inches and a height of 10 to 12 inches. It has a crispness and hardness about it which is superior to the parent, and which is one of its very valuable characteristics. It propagates very freely, and because of the fact that its character is established in the smallest size, it should find ready sale at all grades,


BOSTON FERN. Nephrolepis Bostoniensis.
In well grown specimens the fronds attain a length of six or seven
eet, like plumes arching over in every direction. in a most gracefu manner. Price, plants from 7 -inch pots, $\$ 1.50$; 6 -inch pots. $\$ 1.00$ ench; 5 -inch pots, 60 c , each, $\$ 6.00$ per doz: 4 -inch pots, 40 c , each S4.00 per doz.; 3 -inch pots, 15 c . each, 81.50 per doz.; 2 -inch pots, 10 c each. \$1.00 per doz.

## HOUSE FERNS.

Our collection contains the Sword Fern, Geranium-Leaved, SilverRibbed, Crested, Oriental. Wood Fern, etc., and all the best basket and vase sorts. Price, 10 c . each, $\$ 1.00$ per dozen.

## The New Anemone-Flowered Paris Daisy, "QUEEN ALEXANDRA."

The flowers are from $2 \frac{1}{2}$ to 3 inches in diameter, pure white, the greater percentage coming full double, not unlike an Anemone-flowered greater percentage coming full double, not unlike an Anemone-flowere
Japanese Chrysanthemum, but even the semi-double and single fowers Japanese Chrysanthemum, but even the semi-double and single fowers,
which appear on the same plant, are very handsome. This is a great which appear on the same plant, are very handsome. This is a great improvement on the single " Paris Da
lection. 15 c . each. $\$ 1.50$ per dozen.

## CYPERUS ALTERNIFOLIUS.

Commonly known as the "Umbrella Plant." Straight cylindrical stem with a whorl of deep green grassy foliage at the top drooping gracefully and placed at right angles to the stem. Very useful as a foliage plant on account of its easy growth and novel appearance Price, 15 c . each, $\$ 1.50$ per dozen
 planting this entire collection. NOTE.-Those marked * are suitable for shady places.

| Varieties. | Height. | Color. | Time of Bloom. | Varieties. | Height. | Color. | Time of Bloom |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| *Aconitum napellus (Mon | 3 ft . | W |  | Gypsophila pamiculata (Baby's Breain). |  | W |  |
| Achillea, "The Pearl "', | $1{ }^{1}$ |  | All Summer | Helenium autumnale. ............. |  |  | Fall |
| Adonis vernalis | $1{ }^{1}$ | Yellow | Maye | nium | 3 ft | ange | nd Aug. |
| *Aegopodiu n podograria | 6 in. | Variegated |  | anthus Maximilianii (Sunflo |  |  |  |
| A fine plant for hard |  | foliage |  | ". multiflorus (Doublo |  |  |  |
| Ajuga reptans rubra (Dark Foliag | 6 in. | Blue | mm | Heliopsis Pitcherianus | 3 | " |  |
| Alstromeria Chiliensis (Chilian Lily) | 2 to | Orang | Farly Spring | Hemerocallis Dumorteri | 2 | Orange | ummer |
| Alyssum saxatile (Golden $T$ |  | Yellow White | Early Spring |  | 2 | Yellow |  |
| Anemone Japonica alba |  | White <br> Red |  | sanguinea | to 6 ft . | $\begin{aligned} & \text { Red } \\ & \text { White } \end{aligned}$ | All Summer ug. to Oct. |
| " |  | White |  |  |  |  |  |
| * " Pennsylvanica. |  | Pink |  | perviren |  |  |  |
| * " ${ }^{\text {* }}$ Pennsylvanica | 1 | White | Spring | arvillea Delavayi. 30 |  | Rose |  |
| Anthemis Queen Cha |  | Pink | A | ris pyenostachya (Gay |  | min | d Sept. |
| *Anthericum ( $5 t$. B | 3 " | White | summe | Leychnis ( $D$ | 1 |  |  |
| *Aqueligia (Columb | $1 \frac{1}{3}$ " | Assorted | rly Summer | chakedonica (Mal | to 3 tt . | Scarlet |  |
| Arabis albida (Rock Cress) | 6 in. | White | May | splendens (DoubleRagged | $1 \frac{1}{3} \mathrm{ft}$. | Red | and |
| Armeria maritima (Sea $P$ | 1 ft . | Rose | Spring | chia (Moneywort) 10 c | 2 in . | Yello | mu |
| *Artemisia abrotanum Asclepias tuberosa (Butter |  |  |  | Lythrum roseum superbum.. | 3 ft . | Rose |  |
| Asclepias tuberosa (Butter | ${ }_{3}{ }^{2}$ | Orange | Jun | Mertensia Virginica (Lungwor |  | Blue | and June |
| Aster Novæ-Angla (New | 3 "' | Purple |  |  | 1 | ellow |  |
| " rubra (Rosy Aster) | $3{ }^{\prime \prime}$ |  |  | " biennis (Evening P | 4 |  | Summer |
| Baptisia Australis (Blue False Indigo) <br> *Bocconia cordata (Tree Calandine). | 3 to 5 ft 6 ft. | Cream | Early Sumr | Papaver bracteatum (Oriental | 3 | ood-R |  |
| Boltonia asteroides (False Chamomile). |  | Wh | Summ | *Pardanthus (Blackber | 3 | Orange |  |
| Callirhoe involucrata (Creeping Mallow) |  | Crir |  | Pentstemon barbatus (var. Tor | 4 " | Orange Scarlet | ug., Sept. |
| Campanula (Canterbury Bells)....... |  | Ass | June and July | Phlox subulata (Moss Pink).. |  | Pink | pring |
| " persicifolia, Blue and white carpatica, Blue and White. |  |  | June and July |  |  | Whi |  |
| Cassia Marilandica (Am |  | Yellow |  | Platycodon grandiflorum |  | in | mer |
| Centranthus ruber (Red Valer |  | Red | Summe | Plumbago larpentæ (Blue |  | Assorted | to Aug. |
| * Chelone glabra alba |  | White | mme | Polemonium ceruleum (Jacob's Ladder) | 1 | lue |  |
| Clematis Davidian |  | ${ }_{6}$ |  | Polygonum compactum. | 11 | White | Aug. and Sep |
| Coreopsis recta (Bush |  | Whill | June and | Pyrethrum hybridum ( $P$ |  | or |  |
| lanceo | $1 \frac{1}{2}$ | Yellow | 11 | m |  |  | ly to Sept. |
| Delphinium chinensis, Blue and |  |  | Summ | Rudbeckia fulgida $B r$ | 3 | Sy-Pu |  |
| " formosum (Blue Larkspur) | 3 " |  | Summer | " purpurea (Pur ple Cone Flower) | 5 | Red-Purple |  |
| Desmodium penduliflo |  | Assorted | Summer | speciosa (Cone Flower |  | Orange |  |
| Desmodium pendulit <br> Dianthus barbatus |  | Carmine | Summer | azurea en | $6{ }^{\text {c* }}$ | Yellow | 11 Season |
| * latifolius atrococcineus..... |  | Crimson | m | *Saxifraga Crassifolia (Rock Sa | ${ }_{1}^{1}$ ، ${ }^{\text {c }}$ | Sky-Blue | and Sept. |
| *Dicentra eximia (Plumy Bleeding Heart) | 1 "' | Rose |  | Scabiosa Caucasica (Blue Scabi | 1 " | Lila |  |
| Dictamnus fraxinella (Gas Plant), 20c.. | ${ }_{2}{ }^{2}$ " | ed | mme | Sedum spectabilis (Giant | 1娄" |  | Late Fall |
|  | 3 to 5 ft . | Assorted |  | *Spirea filipendula ( |  | Yellow | Fall |
| *Dodecatheon media (Shooting S | 3 to | Rose | May and June | * ${ }^{\text {* }}$ - palmata (Palmate |  | White | umm |
| Doronicum excelsum (Leopard's Bane) |  | Orang | All Season | Stachyslanata (White Fol |  |  |  |
| Eringeum amæthystinum (Sea Holly). | 2 - | Blue | July, Aug. | Statice latifolia (Hardy Everlasti | 2 |  |  |
| Eupatorium ageratoides (Snake Root). | $3{ }^{3}$ | White | Summer | Stokesia cyanea (Stoke's Aster) | 2 | Blu | I1 Season |
| Euphorbia corollata (Flowering Spurge) | ${ }_{1}^{2}$ | ue |  | Thalictrum aquilegifolium. | 2 | Purplish | mer |
| Euphorbia corollata (Flowering Spurge) <br> *Funkia undulata media (Variegated | 1 |  |  | *Tradescantia Virginica (S <br> *Tricyrtus hirta nigra (Tod | 2 " | Purple |  |
| Lily)..... ${ }^{\text {cublit }}$ | 2 | Variegate | Foliage | Tritoma (Red Hot Poker Plant) 20 | to 4 | Spotted Scarlet | all |
| subcordata (White Plantain Lily) |  |  | Summer | Trollius Europaus (Globe Flower) |  | Yellow. |  |
| Gaillardia grand | J 1 | Orange | Ju | spi |  | 倍 |  |
| Geranium sanguinea (Hardy Geranium) | $1 \frac{1}{2}$ | P | All Season |  |  | hite |  |
| *Glechoma (Variegated Ground. I | 6 in. | $\begin{gathered} \text { Crimso } \\ \text { Blue } \\ \hline \end{gathered}$ | Summer | *Vinca, Blue and White Creeping My Yucca filamentosa (Adam's Needle) 20 | $\begin{array}{ll} \frac{1}{2} \\ \text { to } & 8 \\ \mathrm{ft} \end{array}$ |  | $\begin{gathered} \text { Spring } \\ \text { Tr1v. Aug. } \\ \hline \end{gathered}$ |

Prices for any of the above, except where specially priced, $\mathbf{1 5 c}$. each, $\$ 1.50$ per doz., $\$ 10.00$ per 100, buyer's selection of varieties. Our selection, to be made zuheth the order is being filled, $\$ 1.00$ per doz., $\$ 8,00$ per 100. Note. - The heights given include the flower spikes.


PHOENIX ROEBELINI.

Peter henderson 8 Co
ARECA LUTESCENS. This majestic Palm is without a peer for strength and elegance combined. (See 4 inch pots, 3 plants in a pot, 50 c , each, $\$ 4.50$ per dozen; 6 inch pots, 20 to 24 inches high, 3 plants in a pot, $\$ 1.50$ each.

PANDANUS VEITCHII. This is a grand decorative plant, rich green with creamywhite variegation; Fine plants from 7 -inch
pots, $\$ 2.50$ each; 9 -inch pots, $\$ 1.50$ each. PANDANUS UTILUS. This is perhaps the most useful of our ornamental foliage plants. As a vase plant or single specimen in greenhouse or conservatory $\mathbf{P}$, each, $\$ 7.50$ per dozen 3 -inch pots, 25 c . each, $\$ 2.50$ per dozen.
SEAFORTHIA ELEGANS. A native of Australia, and one of the most beautiful of fectly smooth, leaves drooping and featherlike, and is one of the finest subjects in cultivation for the conservatory or greerhouse. It is of easy, rapid growth and makes a noble specimen in a short time as compared with Kentias and other slower growing Palms,
Price, 3 -inch pots, 25 c. each, $\$ 2.50$ per dozen


latania borbonica. (Fan Palm.) This fine Palm is too well-known to need any extended description. (See cut.) Price, 3 -inch pots, 30 c. each, $\$ 3.00$ per dozen; 5 -inch pots, 60c. each, $\$ 6.00$ per dozen, 6 -inch pots. S1.00 each
KENTIA BELMOREANA. T1 the "Curly Palo " And. This is sometimes called the best for all purposes Our plants are of stout stocky growth, and are sure to give satisfaction. (See cut.) Price plants from 6 -inch pots, about 24
to 28 inches high $\$ 2.00$ each. 5 -inch pots, 81.00 each; 4 -inch pots, 50 c . each; 3 -inch pots, 30 c , each: $\$ 3.00$ per dozen SPECI SPECIAL. "s Made-up " plants, 4 plants in a pot,
7 -inch pots, 83.00 each; 8 -inch pots, $\$ 4.00$ each. 7 -inch pots, 8.00 each, 8 -inch pots, $\$ 4.00$ each,
KENTIA FORSTERIANA. a taller-growing variety than the above, with broader leaves, longer stems. It makes a large plant in a shorter period, and for its truly majestic appearance, it is greatly in demand. Price, plants from 5 -inch pots, about 24 inches high, $\$ 1.00$ each, $\$ 9.00$ per dozen; 4 -inch pots,
about 18 inches high, 50 c . each, $\$ 5.00$ per dozen; -inch pots, 30 c each, $\$ 3.00$ per dozen.
SPECIAL. "Made-up "plants, 4 plants in a pot, 7 -inch pots. $\$ 3.00$ each; 8 -inch pots, $\$ 4.00$ each ${ }^{2}$, COCOS WEDDELLIANA. This beautiful Palm is unquestionably the most elegant and graceful in cultivation. The finely cut leaves are recurved with exquisite grace. Price, 4 -inch pots, 60 c , each; 3 -inch each, \$2.50 per dozen. We have a splendid stock of
RUBBER PLANTS. this useful and omamental plant, which will flourish under the most adverse conditions. Fine, plants, 15 to 18 inches, 60 c . each, $\$ 6.00$ per dozen.


THE GOLD-DUST DRACAENA. (Dracaena Godseffiana.) Entirely adistinct from all other Dracaenas; of branching, shrubby habit. The leaves are numerous, broadly lanceolate, about 4 inches long and 2 inches wide; of a strong leathery texture, with highly polished surface as if varnished; rich, dark green in color, liberally sprinkled with irregular specks and spots of rich yellow. (See cut) Strong plants from 4 inch pots, 50 c. each; plants from 3 -inch pots, 35 c . each, $\$ 3.50$ per dozen.

DRACAENA TERMINALIS. Bronze-red. variegated crimson and pink. 50c. each. \$5.00 per dozen. Larger plants, which will make a fine display this season, splendidly colored, at 50 c . and 75 c . each.

DRACAENAFRAGRANS. Deep green, broad gracefuly drooping leaves. Price, strong plants, 60 c , each, $\$ 6.00$ per dozen. Large plants, \$1.00 each
DRACAENA SANDERIANA. A very pretty, variegated variety, marked green and white. Excellent for centres of jardinieres. This makes a grand specimen plant 6 by putting four to six plants into a pot about 6 or 8 inches in diameter. Price, 50 c . each. $\$ 5.00$ per dozen.
DRACAENA INDIVISA. (The Fountain Plant.) This plant is unsurpassed for hardiness in the house and eminently fitted to contrast with Palms and other decorative plants. Price, 50 c . each, $\$ 5.00$ per dozen.


## HARDY DOUBLE ENGLISH VIOLET.

This violet is entirely hardy, perfectly double, a deep violet-purple color and most deficiously ragrant. It surpasses therwell-known Marie Louise Violet in richness of color, being many shades darker, and far excels it in its delightful odor; this is one of its greatest merits. It is entirely free from disease of any kind, will grow and bloom than the Hardy, Double English Violet. (See cut.) Price, large flowering clumps, 40 c . each, $\$ 4.00$ per dozen.

## WINTER-FLOWERING VIOLET.

Marie Louise. This is the variety which is grown by the hundreds of thousands to apply the cut-flower markets of the country, it is not hardy in the Ners fragrant, large and double, stems long. Price, plants specially prepared for winter blooming, 15̌. each, $\$ 1.50$ per doz., $\$ 10.00$ per 100 .

## LARGE-FLOWERING SINGLE VIOLET.

Princess of Wales. Another grand variety not quite as large as Luxonne and a shade ighter in color; intensely fragrant. flowering clumps, 20c. each, $\$ 2.00$ per doz,, $\$ 14.00$ per 100

## HENDERSON'S SUPERB PANSIES.

We have devoted particular care and attention to these for a number of years and have received hundreds of letters praising their superb beauty. Price, young plants,
30 c . per doz., $\$ 2.00$ per $100, \$ 15.00$ per 1000 .

## SMILAX.

 keeps a long time when cut. Very effective grown in a sunny window. Price. 10 c . each, $\$ 1.00$ per doz., $\$ 6.00$ per 100

## LEMOINE'S NEW HARDY PHLOXES.

We offer below a collection of Hardy Phloxes from the famous
V. Lemoine et Fils, of France. They are all of the latge flowering V. Lemoine et Fils, of France. They are all of the large flowering type and very fine.
Aguinaldo. Rosy-carmine, splashed white in center
Delarey. White, "aureole "of light violet and white
Deuil de St. Pierre. Rich amaranth-red, very intense
Gomez. White center, yellowish eye, violet margin.
Jules Cambon. Carmine-amaranth, large white center Moliere. Very large flowers of a rich carmine-pink Maupertuis. Lilac-white, marbled violet; dark eye.
Martinique. Martinique. Tender rose, violet-red eye; semi-dwart.
Mme. Kruger. Pure white, large flowers; yery dwarf. Poussion. White regularly striped rosy-pink; very fine



PRIMULA OBCONIGA.
These are great improvements, próducing trusses of large fringed-edge flowers nearly double the size of the older type and containing several col-
ors, including lavender, blush-pink, white, etc., favorite pot plants for house and conservatory. Price, 15 c

## Primula " Buttercup."

A deep golien yellow, vatiety, has ine havit orfubionica, it biooms

## CHINESE PRIMROSES.

 more desirable plant than the Chi nese frimiose, They are easily grown the winter. We offer crmson, pink white, rose, red, blush, and blue.Price, 15 c . each, $\$ 1.50$ per doz. (See

## OTAHEITE ORANGE.

A dwarf Orange, which bears a pro fusion of fragrant flowers and edible
fruit. One of the most effective plants for the house. We offer plants plants
 50 c been grown for a season in the open grounc, then potted. Price, large plants

## HARDY PHLOXES. FALL BLOOMING

These grand, hardy, flowering plants are becoming very popular and deservedty garden bright with their wealth of bloom. (See cut) )
B. Comte. Intensely rich purplish crimson

Claude Gelee. White, carmine eye. Very distinct and prett
Coquellicot. A fine, pure, intense orange scarlet, deep carmine
brightest of all hardy Phloxes. 20 c, each, $\$ 2.00$ per doz
Cross of Honor. Lilac, margined white. A unique ivariety
Eclaireur. Reddish carmine, dark eye. Very striking and handsome Erckman Chatrain. Blush-white, rich carrrine eye
Jeanne d'Arc. Dwarf, clear white. A splendid variety.
La Nuit. Purplish-maroon; the best very dark variety
La Soleil. Deep carmine, soft and rich, large fower
La Vogue. Beautiful, soft, light pink. A very valuable variet
Lothair. Soft, carmine-pink, rosy eye: A fine contrasting sort.
Marie Belanger. Carmine, dark eye. A very beautiful variety
Mme. C. Nillson. White pink eye. A very pretty sort.
Mrs. Lai W lace Cler white
trusses.
Roxelane. Royal purple, large flowers and trusses, very
Sir Edwin Landseer. Brilliant carmine red.: A showy va
White Lady. Pure white, large trusses. A grand old favo
Wm. Robinson. Salmon-pink, ross exe
Price (except Coquellicot), pot-grom
doz., $\$ 10.00$ per 100 , set of 20 for $\$ 2.50$


## Heckrott's Ever-Blooming Honeysuckle.

Lonicera Heckrottii. A valuable ever-blooming variety; flowers bright carminered, With yellow and buft markings at the ends of the tubes; deliciously tragrant suckle, being superiory and displaces Beigzca, the old fragrant Dutch Honey plants, 40c. each, $\$ 4.00$ per doz

## Henderson's Ever-Blooming Honeysuckle.

Lonicera Hendersonii. Large clusters of yellow trumpet-shaped blooms, chang ing the second day to orange-red on every young twig throughout the entire growing season, thus becoming a true ever-bloomer. Both colors. red and yellow, show clearly in each cluster as long as it lasts. The plant is a healthy grower, with a tendency to climb very high. It makes a good companion with the Chinese Honeysuckle, on account of the great profusion of its brilliant flowers. The clusters are larger and longer than the ordinary Honeysuckle, are Lonicera Flexuosa (Japan Sweet-scented Honeysuckle). Large flowers; pale yellow Lonicera Halleana (Hall's Japan Honeysuckle). Pure white flowers, changing to free-blooming and fragrant.
Lonicera Brachypoda (Evergreen Sweet-scented Honeysuckle) Lonicera Brachypoda Aurea (Golden-leaved Honeysuckle). Flowers yellow, white and buff. Foliage veined and mottled yellow,

## Hardy Climbing Plants.

Ampelopsis Veitchii, sometimes called "Boston Ivy " and ". Japan in Entirely hardy in the most exposed places, attaining a herght of 20 to 30 feet in two or three years, clinging to stones, brick or wood work with the greatest tenacity. It is a great protection to houses, as the leaves, lapping over each other like slates on a roof, effectually prevent rain from penetrating the wals. For covering dead trees, gate posts, boundary walls, etc. treen, in the summer the follage is a rich shace of gren, but in the fall assumes the most gorgeous tints of scarlet, Ampelopsis Quinquefolia. The well-known Virginia Creeper. Akebia Quinata. Rich dark green foliage and curious dark brown Apios Tuberosa (Tuberous-rooted Wistaria). Clusters of rich, deep purple flowers, which have a strong, delicious violet fragrance. Aristolochia Sipho (Dutchman's Piper Large. showv light green foliage; flowers long and pipe-shaped; makes a dense screen Bignonia Grandiflora. 00 per doz. Chinese Matrimony Vine (Lycium Chinese). Bright purple flowers, Celastrus Scandens (Bitter Sweet). Scarlet berries. Price, 40c. each, 3 for $\$ 1 . C 0$ Hardy Yellow Jasmine. (Jasminum Nudiflorum). Yellow flowers, blooms in early spring Hardy White Jasmine (Jasminum Officinalis). White flowers, blooms in summer Ivy (English). Valuable for covering graves, grows well in shade.
Wistaria Sinensis, White. Flowers pure white. Price, 50 c . each. $\$ 5.00$ per dozen Wistaria, Blue. Flowers lavender-blue. Price, 35c. each, $\$ 3.50$ per doz.

## Hardy Climbing Roses.

THE CRIMSON RAMBLER ROSE.
paint infeen feet the past season. The flowers are produced in trusses pyramidical in shape, good specimens measuring nine inches from base to tip and seven inches across, fairly covering the plant from the ground to the top, so that it is one mass of glowing crimson. The profusion THE YELLOW RAMBLER ROSE. Aglaia.

隹ckly changing to light straw color; blooms very freely in clusters. It
THE WHITE RAMBLER ROSE. Thalia.
which are deliciously fragrant. The
THE NEW PINK RAMBLER ROSE. Psyche.
Red \$3.00 per doz. set of four Ramblers for $\$ 100$.
ASSORTED CLIMBING ROSES.
thellia-like flowers, very double
lba Rubifolia. Pure white, double flowers, foliage distinct bronzy-red Dorothy Perkins. Good size, bright pink, very attracti Empress of China. Bright rosy pink, large size, very attractive. Evergreen Gem. Beautiful pale yellow, deeper color in lentre, Debutante. Beautiful, soft pink, double flowers, sweetly rragrant Gardenia. Creamy white, yellow buds, hory and handsome
May Queen. Beautiful coral pink, very bright and handsome.
Rene Andre. Orange-pink in the bud, changing to creamy white. Ruby Queen. A climbing Rose of great value; color, deep center. Pink Roamer. A beautiful sirgle Rose, pion double flowers, deliciously fragrant Price for the ahove, 30 c . each, $\$ 3.00$ per doz.
THE MEMORIAL ROSE. Rosa Wichuraiana.
for cemetery decoration in existence. It grows flat on the ground ke an ivy. and blooms in krand abundance throughout July and interrittently the hal nce of the season: Pure white, streetly, Pagrant
NOTE.-The plants offered on this page will be ready about October 20th.



## *CALIFORNIA PRIVET FOR HEDGES.

The above illustrations shows a section of a hedge of the famous California Privet. Of all the shrubs which have been tried for hedging, none can com pare with this. Of easy growth and splendid foliage, free from insects. It inexpensiveness alone would give it first place for the purpose. It is now planted by the million annually. Ready October 20th

Price, strong shrubs, 2 ft . high, 75 c . per doz., $\$ 4.00$ per $100, \$ 35.00$ per 1000 extra strong, 3 ft . high, $\$ 1.00$ per doz., $\$ 6.00$ per $100, \$ 55.00$ per 1000

## HARDY FLOWERING SHRUBS

Below we offer a carefully selected list of hardy shrubs, to which we invite special attention. They are 2 to 3 years, transplanted. The letters following the names indicate the season of blooming, thus: A, April blooming; B, May $C$, May and June; $D$, June; $E$, June and July; $F$, June to November; $G$, July to October; $H$, July and August; $I$, August and September

NOTE.-Those marked (*) may be planted in a shady place
Althea, Double White. (I) The well-known "Rose of Sharon.
Althea, Double Red ( $)$ Similat to above, color red
Althea, Rosea Variegata. (I) Rosy red fowers, foliage variegated green and White A very handsome species
Berberis Purpurea. (C) (Purple Burberry.) Purple foliage.
Berberis Thunbergii. (C) This is a grand shrub for hedges. Perfectly hardy in the most Northern States, requires no trimming. Graceful habit naturally, colors exquisitely in the fall and is a glorious sight when in fruit; it covers itself with brilliant red berries. Special price for hedges. \$16.00 per 100
Calycanthus Floridus. ( $D$ ) (Strawberry Shrub.) Fragrant
Cercis Canadensis. (B) (American Judas Tree.) 50 c . each
*Chionanthus Virginica. (C) (White Fringe.) 35c. each.
*Corchorus Japonica. (G) Slender growth, yellow flowers
alba. (G) White flowers.
f1. pl. ( $B$ ) Double yellow flowers
Var. (G) Leaves variegated white and green
Cornus Floridus. (B) (Dogwood.) White flowers.
*Clethra Alnifolia. (I) Yellowish-white, sweet-scented flowers
Cydonia Japonica. (A) (Japan Quince.) Scarlet flowers
*Deutzia Candida, fl. pl. (E) Double white flowers.
*Deutzia Crenata. (E) Pure white, tinged rosy color.

HARDY FLOWERING SHRUBS.-Continsed.

## *Deutzia Lemoineii. ( $E$ ) A fine and improved variety

xochorda Grandiflora. (B) Pure white, flowers very pretty,
*Forsythia Viridissima. (A) Yellow sprays of flowers.
*Forsythia Surpensa. (A) Yellow flowers, drooping habit.
HYDRANGEA PANICULATA GRANDIFLORA. ( $I$ ) Large white panicles of HYDRANGEA ARBORESCENS GRANDIFLORA. (See page 40.) 2-year plants $\$ 1.00$ each; 1 -year, 50 c . each.
Kerria Japonica. (See Corchorus Jap. Al. p1.)
Lilac (Syringa) White Persian. The purple, sweet-scented variety
Lilac, White Persian. ( $B$ ) (Syringa Persica Alba.) Beautiful sprays of lay *Philadelphus Coronarius. (D) $\begin{gathered}\text { ender } \\ \text { (Common Syringa.) }\end{gathered}$
*Philadelphus Lemoineii. (D) A vast, improved variety.
Philadelphus Foliis Aureus. Handsome yellow foliage.
Prunus Pisardi. 'Foliage, fruit and shoots bright purplisin-red
Prunus Triloba. ( $B$ ) (Dotable-fowering Plum)
Prunus Triloba. (B) (Double-flowering Plum.) Pink flowers
*RHODODENDRONS. (C) The grandest of hardy evergreen shrubs, in flower
and foliage. Colors, rose, crimson, pink, white, lilac. purple and variegated Rhodotspus Kerrioides. (C) Large
*Ribes Missouriensis. (Flowering Currant.) Yellow flower
Robinia Hispida. ( $F$ ) (Rose Acacia.) A handsome shrub with long racery es Sambucus Aurea. (Golden-leaved Elder.) A very attractive shrub Spirax Anthony Waterer. $(F)$ Dwarf habit; carmine-crimson flowers. Cne of the most useful shrubs in cultivation
Soiræa Bumalda. Rosy-pink, large flat clusters,
$\begin{array}{ll}\text { Sniræa Callosa. }(F) \text { Clusters of white flowers. } \\ \text { Stiræa Collasa Superba. } & (F) \text { Clusters of pink flower }\end{array}$
Siraz Collasa Superba. ${ }^{(H)}$ Clusters of pink flowers,
Siraz Douglasi.
Soirax Thunbergii. (A) White flowers. Fine for cemeteries. * Soiræa Prunifolia. (C) (Bridal Wreath.) White, double fowe SPIRAEA VAN HOUTTEII, (D) Flowers pure white, borne in greatest pro Tamarix Gallica. (C) (Weeping Beauty.) Pretty pink flowers,
*Viburnum Opulus Sterilis. (D) (Common Snowball.) White fowers.
*VIBURNUM PLICATUM ( $D$ ( $)$ (Japan Snowball) *VIBURNUM PLICATUM. (D) (Japan Snowball.) Superior in foliage, and
flower to the above. An exceedingly handsome shrub. (See cut.) Price, 2 to 3 feet, 40 c , each, $\$ 4.00$ per doz.
Weigelia Candida. (F) Pure white flowers. A fine shrub.
*Weigelia Candida. (F) Pure white flowers, A fine shrub.
*Weigelia Rosea Var. (E) Beautifully variegated foliage
Price, except on varieties specially priced, 25c. each, $\$ 2.50$ per doz., \$18.00 per 100 . Our selection of sorts, $\$ 2.00$ per doz., $\$ 15.00$ per 100. By express or freight, purchaser to pay charges

All shrubs ready about October 20th.
SPECIAL PRICES GIVEN ON LARGE QUANTITIES.

## HARDY ROSES.-Now Ready.

We offer below a fine collection of Hardy Roses. The plants are all 2 years old, pot-grown, and ready for immediate planting. Planted this fall, they
should bloom splendidly next year, being grown in pots makes them more should
Anna de Diesbach, rich carmine; Baron de Bonstetten, blackish-crimson; Vivid red shadings; Baroness Rothschild, satiny pink; Coquette des Alpes, white,
tinged blush: Coquette des Blanches, pure white; Jubilee, fiery-red; Gen, Jacquetinged blush: Coquette des Blanches, pure white; Jubilee, fiery-red; Gien, Jacque-
minot, brilliant crimson; Jean Liabaud, red shaded crimson; John Hopper, bright rose with carmine centre; Mrs. John Laing, rich satiny-pink; Margaret Dickson, white, with pale flesh centre; Magna Charta, dark pink; Mme, Gabriel Luizet, light, satiny-pink; Mrs. R. G. Sharman Crawford, beautiful pink; Paul Neyron, lovely dark pink; Persian Yellow, hardy yellow Rose; Prince Camille da Rohan, dark crimson-maroon; Ulrich Brunner, cherry-red, Francois Levet, carmine red; Xavier Olibo, rich crimson; Clio, blush pink; Eugene Furst, rich blackish crinson; Summer Queen, , ieep pink; Mme. Georges Bruant,


## HARDY BLACK GRAPE.

## Campbell's Early. M. Some points of special merit in Campbell's Early are

 2 very strong. vigorous, hardy vine. with thick, heavy, milder-resisting fo-lige. and bearing abundant clusters. ver batre com pact and
 Berries lacgee foften an inch or more in diame ver. black. .mith light purple bloom;
 Flavor rich, sweet. slightly vinous, free from foxiness, and as the seeds part readily, they necd
never be swallowed. Its season is very early, and in keeping qualities remarkable having hung upon the vines sound and perfect for six weeks or more after ripening. With no tendency to fall off or shell from the stem. Price, 2 -year vines, 40 c . each, $\$ 4.00$ per doz.

## HARDY WHITE GRAPE.

Green Mountain. E E (Winchell) This, the earliest white grape, has been thoroughly tested over a wide area, and has proved most satisfactory. It combines hardiness, fruitful ness, vigor, good size and excellent quality. Bunch medium to large, shouldered; berries me dium, greenish-white; skin thin, tough, pulp tender, sweet, with few seeds; of excellent quality, free from foxiness, and the flavor is excellent, ranking in this respect as a grape of the first
class. Price, 2-year vines, 50 c . each, $\$ 5.00$ per doz.

## FOREIGN GRAPE VINES.

These are only suitable for glass-covered graperies. The letters "H.C." after description indicate that the variety may be grown either in a hot or cold grapery. The letter "H." ficial heat

## HARDY GRAPES IN VARIETY.

(ALL TWO-YEAR VINES.
NOTE.-The letters E, E, mean extra early; E. early, M. medium to late. Agawam. M. (Rogers' No, 15.) Berries large, of bronze color; bunches of good Brighton. $\frac{E}{}$. The best grape in its color for table use. Bronze-black, large concord. $M$. One of the best old sorts. Bunch and berries large; color bla-y With a rich bloom, 20c, each, $\$ 2.00$ per doz. excellent flavor. 25 c . each, $\$ 2.50$ per doz. in size. 30 c . each, $\$ 3.00$ per doz.
rolden Pocklington. $M$. Very large; deep amber in color. One of the most attractive grapes grown. 25c. each, $\$ 2.50$ per doz. tender. 25c. each, \$2.50 per doz
Creen's Early. EE. A grand, extra early white grape. Bunch and berry meLindley. $E$. (Rogers' No. 9.) Bunch medium; a rich shade of red; tender and sweet, rich flavor. 25 c . each, $\$ 2.50$ per doz. early. 30 c . each, $\$ 3.00$ per doz. Hoore's Early, E. Resembing the Concord somewhat, but ripening two Merrimack. $M$. (Rogers' No. 19.) Large berry; jet-black; fine quality. One of Niagara. $M$. A grand white grape; hardy, fine quality. This is unsurpassed in Salem. M. (Rogers' No. 53 .) A splendid coppery-red grape; ripening with ConSalem. 25 . each, $\$ 2.50$ per doz. Vergennes. $M$. Light amber, large berry, meaty, sweet and rich; very producWorden. E. Black, very juicy, large size: early. One of the grandest grapes Wilder. If , Roger=' Vo, 4.1 An evcellent variety. Berries medium: bunches large: colo

Special Offer, Full set of 19 Hardy Grapes for s 4.00 .
STRAWBERRY PLANTS. (Pot-grown.)
Space will not permit us to give descriptions of the numerous varieties which we offer, all of which are full which may be had upon application.

In ordinary seasons if these are planted before Oct. 20 th a good crop of fruit will be produced the following year.

We offer the following well-known sorts: Black Hamburg (H.C.), Muscat of Alexandria (H.C.), Gros Maroc (H.). Sweet Water (H.C.) Canon Hall (H.), Maddresfield Court Muscat (H.), black; Gros. Colman (H.C.), black; Foster's Seedling (H.), white; Black Alicante (H.C.), black. One-year vines, $\$ 1.00$ each, $\$ 9.00$ per doz

## CURRANTS. (If wanted by mail, add 15c. per doz.)

Perfection. Awarded the Barry Gold Medal by the Western N. Y. Horticultural Society because of its superior merit; the first fruit to achieve this dis tinction.
It is a beautiful Currant; the color is a particularly bright red. Berry and bunch are larger than Fay's Prolific and the size is well maintained to the end of the bunch. A valuable feature is its long stem from the bush to the first berry, making it easy to pick without crushing the fruit. It is a great bearer, superior to any other large sort. Rich, mild, sub-acid, plenty of pulp with few seeds. Less acid and of better quality than any other large currant in cultivation. Price, 30 c . each. $\$ 3.00$ per doz.
London Market. A new Currant of great merit; a sure cropper. It is by all means the most profitable currant to grow. It sells for half more and produces almost double the fruit of any other variety. The fruit is large, fire-red, and has large, fine clusters. It is a good grower, an early bearer, enormously productive, and holds its leaf till the snow flies. Price, 2 -year plants, 15 c each, $\$ 1.50$ per doz., $\$ 10.00$ per 100 .
Fay's Prolific. Fruit large, bright red, and of good flavor; less acid than Cherry which it is rapidly superseding. Two-year plants, 15 c . each, $\$ 1.50$ per doz. 810.00 per 100

North Star. A most popular market sort. Bunches large; berries very large bright. Very agreeable to eat out of hand.
White Grape. The largest and decidedly the best white variety, and one of the best of any for the home garden,
Lee's Prolinc. A fine black Currant and a general favorite. Price. Two-year

## GOOSEBERRIES

Downing. The best of the American sorts and a vast improvement upon the Houghton. of which it is a seesling, Fruit large, pale green, and of excellent fualits. Doth for cooking and tabic use. Bushes stocks. igorous, hardy. Red Jacket. A fine rear plants, 10 c . each, $\$ 1.00$ per doz. $\$ 7.50$ per 100 . We confdentiy recommend it for the garien and market. 2 -year plants. 15 c each. $\$ 1.50$ per doz.. $\$ 10.00$ per 100
Houghton's Seedling. A native variety, very prolific bearer, light-colored fruit

## RHUBARB ROOTS. (Ready October 20th.)

St. Martin's. It is not only immensely productive, but it is also one of the earliest. and has a rich spicy flavor. 15 c . each, $\$ 1.50$ per doz.. $\$ 10.00$ per 100 .
Linnaeus. Bright red stalks. 10 c. each. $\$ 1.00$ per doz.. $\$ 6.00$ per 100 .
$\qquad$

## $\therefore$ BLACKBERRIES

Six sold at dozen rate, 25 at 100 rate, 250 at 1,000 rate.
Early King. A grand early variety. Its delicious sweetness renders it specially valuable for the home garden.
Eldorado. The berries are very large, jet-black; borne in large clasters and ripen well together; they are ver weet and melting; have no hard core. Price, l0c, eacn, f5c. per doz., 5.00 per 100

Erie. Canes of ironclad hardiness, strongest growth, free from all diseases, and wonderfull productive. Berry largest size, excellen
doz., $\$ 4.00$ per $100, \$ 30.00$ per 1000 .
Early Harvest. Berries uniform, glossy black. Very early Kittatinny. Once the most popular of all Blackberries.
Mersereau. A mammoth, early, ironclad hardy berry. Excep. Mersereau. A mammoth, early, ironclad hardy berry. Excep-
tionally sweet and melting, bieng without core, An enommous tionally sweet and melting, bieng wion
Snyder. Wonderfully productive; sweet and juicy. Wilson Junior. Takes the place of the old Wilson Dewberry, Lucretia (or Creeping Blackberry). Conceded to be the finest of its class, as early as Early Harvest, and as large as the Erie Blackberry. The quality is superb.
Premo. An early Dewberry, the crop is off before Lucretia is ripe. Large luscious berries. 60c. per

Price (except where noted), 50 c , per doz., $\$ 3.50$ per $100, \$ 25.00$ per 1000 . Blackberries by mail, 10 c . per 100, $\$ 25.00$
doz. extra.
RATHBUN BLACKBERRY
The plant is very vigorous, branching naturally producing an abundance of fruiting canes and large, luscious fruit. The fruit is very large and handsome, intense, black with a very high polish and without any hard core, juicy, high flavored; of so superior a quality that it is in a class by itself, Those nize it for a Blackberry. For table use, for canning or for culinary purposes it is equally desirable. It
literally melts in the mouth. Price. 10 c , each, $\$ 1.00$ literally melts in the mouth. Price, 10 c ,
per doz., $\$ 6.00$ per $100, \$ 50.00$ per 1000

## The Garden Culture

## of Small Fruits.

by Mr. Caarles Hexderson, A set of complete instructions, this free to customersapplying for it.


## RASPBERRIES.

BLACK VARIETIES.

## (If wanted by mail, add 10 c . per dozen.

The "Munger." The Munger is a seedling from Schaffer"s by leading horticulturists, who praise it highly. Although a seedling of Schaffer, it shows no trace of such parentage whatever, but resembles more closely the Gregg in plant and fruit. The fruit is black and resembles Gregg very much. It is a better-flavored berry than Greggtougher in texture, and therefore a better shipper. In size it excels Gregg, and is extra fine for the table and preserving. (See cut.) Price, 60 c . per doz., $\$ 4.00$ per $100, \$ 30.00$ per 1000 .
Cumberland Raspberry. In size the fruit is simply enormous, the berries measuring seven-eighths and fifteen-sixteenths of an inch in diameter, but in spite of this, the fruit is possessed of unusual firmness. Extremely vigorous and remarkably free from disease. Price, 10c. each, 12 for 75 c ., 100 for $\$ 4.00, \$ 35.00$ per 1000 .
Columbian Raspberry. Most desirable for the garden, a seedling of the Cuthbert, which grew near a Gregg. Vigorous, hardy, productive; fruit of large size and great excellence, Color, dark purple. Price, 10 c . each, 60 c . per doz., $\$ 4.00$ per 100 , $\$ 35.00$ per 1000 .
Ohio. Exceedingly productive, very hardy, excellent qualty. Berries of Older. Strong growth, branching freely, plant $3 \frac{1}{2} \times 6 \mathrm{ft}$. apart. Fruit Palmer. Very early and a grand fruit for family or market

## RED RASPBERRIES

## (If wanted by mail, add 10c. per dozen.

Cardinal. This wonderful berry is a surprise in the fulness of its merits, great growth, extreme hardiness and wonderful productiveness. It will grow 10 feet high and bear accordingly, producing its choice, rich, red, whe-flavored truit in marvins abundance. Leading horticulturist Price, 10 c . each, 75 c . per doz., $\$ 5.00$ per $100, \$ 40.00$ per 1000 . Cuthbert. The leading market variety. Canes hardy; large, healthy folage. Berries large, dark crimson, good flavor.
Golden Queen. (Yellow.) The most popular and best yellow raspberry yet introduced. Price, 75 c . per doz., $\$ 5.00$ per 100, $\$ 40.00$ per 1000 . Haymaker. A purple raspberry, not so dark as Columbian, larger and grown, yielding over 200 bushels to the acre. 75 c . per doz., $\$ 5.00$ per 100 . Miller. An early variety, large fruited and profuse bearer: vigorous grower
with large and abundant foliage; color briliant red; sweet, luscious flavor. Thompson's Early Prolific. A fine, early, hardy raspberry for general culthe King. The earliest red raspberry grown. Large fruits. firm $\{$ eautiful light crimson color; the quality is excellent. 60 c . per doz. $\mathrm{St} . \mathrm{u}$ i er ion Price for the above Raspberries (except where noted), 50c. per doz., \$3.06 per $100, \$ 15.00$ per 1000.


# FLOWER SEEDS SUITABLE FOR AUTUMN SOWING. HENDERSON'S GIANT PANSIES. 

PNSIES grown from seed sown early in the autumn make larger plants and produce larger flowers the following spring, than when grown from spring sown seed. We sow Pansy seed in the open ground seed bed in August; set the seedlings in permanent location.as soon as large enough in September, where they form good sized plants before frost. In November or December, salt hay or leaves are placed over the plants about three inches deep. This treatment gives splendid robust early flowering plants. If the seed is sown later, the young seedlings had better be wintered over in a cold frame.


# HENDERSON'S MAMMOTH BUTTERFLY PANSIES. We are very proud of 

tains 1 packet ea
vation. Price,
these Pansies. We have sold them for a number of years and receive hun-
dreds of letters praising their superior beauty, size and other merits; they
were awarded a medal at the Columbian Exposition. Chicago, where they competed with the best from all over the world. Mixed colors, 1000 seeds HENDERSON'S GIANT RUFFLED PANSIES. The flowers are so large and fil that the stem, causing them HENDERSON'S GIANT MOTTLED PANSIES. A distinct new type of Pansies HENDEatest ment and of giant size. Mixed colors, 1000 seeds $75 \mathrm{c} . . . \mathrm{pkt}$. HENDERSON'S MAMMOTH PARISIAN PANSIES. Magnificent and varied colors and strong markings. Mixed colors, 1000 seeds 75c............pht. 25 GIANT TRIMARDEAU PANSIES. Mived colors. Per 1000 seeds 50c. . . pkit. 10 FANCY BELGIAN PANSIES. Mixed colors. Per 1000 seeds $60 \mathrm{c} . . . .$. .pkt. 15 GERMAN. Finest mixed. Per 1000 seeds 50c.
pkt. 15
pkt. 10 GOOD MIXED. Per 1000 seeds 25 c

Hardy Biennial and Perennial Flower Seeds for Fall Sowing.
Sorts marked * require to be grown in cold frames climates

Alyssum Saxatile Compacta. Yellow flowers, spring Alyssum
Alyssum. Wiersbecki. Yellow flowers, summer
*Antirrhinum Giant Mixed Colors. Improved large flowering Snapdragons.............................
*Antirrhinum Giant separate Colors. Yellow. white, 10
*Antirrhinum Dwarf Large Flowering Mixed Colors. 10
*Antirrhinum Dwarf Large Flowering Separate
Colors, white, scarlet, yllow, rose, etc., each...
Aquilegia Single Large Flowering Hybrids, Mixed
Aquilegia Double Large Flowering Hybrids, Mixed Aquilegia
Asters Hardy large flowering hybrids, mixed colors

Bellis perennis, Giant double separate colors, white.
Campanula pyramidalis mixed colors, Chimney Beil ${ }^{10}$
Fanterbury Beils, single mixed colors.
Calycanthema, mixed colors

$$
\begin{aligned}
& \text { Cup and Saucer '" varieties. } \\
& \text { Double mixed colors...... }
\end{aligned}
$$

Candytuft Sempervirens, white hardy variety
Gibraltica.
Carnation, hardy garden, double mixed colors
Chrysanthemum latifolium, Princess Henry, large
coreopsis lanceolata, i: Harvest Moon, il large yel-
low flowers.................... 1
Delphinium Formosum, hardy biue larkspur....... double giant hybrids, mixed colors... 20
Dianthus Plumarius, single mixed colors, Grass Pinks
Dianthus Plumarius, double mixed colors, double Grass Pinks

Digitalis Foxgloves, mixed colors.
Gloxinoides, mixed colors, spot-
Gaillardia Grandiflora, giant hybrids, mixed colors. 10 Helenium Biglowi, yellow flowers with dark center. 10 *Hollyhock, extra choice double, mixed colors.... 10 white, crimson, pink, yellow, etc., each.... Lathyrus Latifolius, hardy everlasting Pea, mixed Lathyrus Latifolius White, Red or rose colored sepLavender, fragrant blue flowers
Lobelia Cardinalis, scarlet cardinal flowe
Lupinus Arboreus, Snow Queen, white flowers Lychius chalcedonica, orange scarlet Myosotis Alpestris, mixed colors, Forget-me nots. obusta "Triumph," large blue
Sylph, long stemmed white
Paeony-Chinese herbaceous double, mixed colors.
Pansies
*Pentstemon,
Phlox Decussat mined Platycolarge fiowering hybrids, mixed. . 25 Platycodon grandiflora, mixed colors, Bell flowers. . 10 nana compacta, mixed colors, dwarf Bell flowers...
nana compacta, blue or white separate. each...................
Poppy Bracteatum, orange scarlet
Orientale, dark sca
Orientale Hybrids Primula Japonica mixed Japanese harge howering. Pyrethrum single hybrids, mixed colors. $\quad 10$ bids. mixed colors Perfecta, large semi-double blue

## Shasta Daisy

Stokesia Cyanea, hardy blue corn blower
Sweet William, single large flowering. mixed colors.
Tritoma uvaria, red hot poker plant. ............ 10

Viola, single hardy riolets, mixed colors. . . . . . . . . 10 lavender, white and purple, separate
large flowering hybrids. mixed colors
*Wallflower, single mixed colors.
double mixed colors.
Varieties requiring House or Conservatory Culture.
Abutilon, mixed colors. . . . . . . . . . . . . . . . . . .
Aster, Dwarf Chrysanthemum-flowered, mixed Asparagus, Plumosus Nanus
Begonia, Tuberous, single, mixed

## Vernon.

Calceolaria, lange-flowering, mixed
Carnation, Marguerite, Giant.
Centaurea finest, double, mixed
Centaurea Candidissima.
Cineraria, large-flowering, mixed
Cobaea Scandens, blue
Coleus, mixed
Cyclamen Persicum Giganteum, mixed
Dracaena Indivisa
Ferns, mixed.
Fuchsia, mixed
Geranium, Giant Hybride mixed
Gloxinia, large-flowering, mixed.
Grevillea Robusta.
Heliotrope, mixed
Lemoine's Giant, mixed
Lantana, mixed.
Lobelia Compacta, mixed
Maurandia, mixed
Mignonette, Mache
Mard's Mammoth
Musa Ensete.
Petunia, striped, large-flowering. mixed Giant of California, mixed
Double Giants, mixed
Primrose, Chinese, large-flowering, mixed
Rhodochiton
तouble, mixed
Smilax
Sweet Peas, all standard sorts
Torenia, The Bride, white.

TENDERSON'S SUPERIOR

## HENDERSON'S

Early Spring Cabbage.
An Extra Early Cabbage with

## a Round Flat Head.

The most valuable early Cabbage ever introduced. The variety is of Early Summer type, but about one-fifth smaller, having only four or five outside leaves, and these small and growing near the head. It is the only extra early, round, flat-headed Cabbage; fully one week earlier than any ther flat Cabbage, and yielding onether fat than any other extra early hird more than is fine grained and of it heads firmly, is quod quality. (See cut.) 10c. pkt., $35 \mathrm{c} .0 \mathrm{z}_{\text {. }} \$ \$ 1.00 \underset{\$ \mathrm{lb}}{ }$, $\$ 3.50 \mathrm{jb}$.

Vegetable


# Seeds for Fall Sowing 

HENDERSCN'S
Early Jersey Wakefield Cabbage.
This famous Cabbage was introduced by us, and still retains its lead as the best first Early in cultivation. Among merits may be mentioned its large size head for an early sort, and its uniiorir
in producing a crop. The heads are pyramidal shape, with blunt peaks, and are remarkably solid. The outside leave are small, though of great substance, enabling the plants to stand severe
weather. Our seed is from highly bred selected stock and is unequaled.



## HENDERSON'S

## Succession Cabbage.

Finest Cabbage in existence, Whether for Medium Early, Main Crop or Winter use.

## Perfect in every respect.

It comes in a few days later than Early Summer, but is of nearly double the size and is absolutely true to its type under all conditions. We recommenditeither for the market gardener trucker or private planter, as it is a perfect cabbage in every respect, not
only being of the largest size, but of only being of the largest size, but of handsome color and of the finest amateur to plant, as it does well at all seasons, and one is almost sure of getting a crop, no matter when it is planıed. (See cut.)

10c. pkt., 35c. oz., $\$ 1.00 \times \frac{1}{2} \mathrm{lb}$,


## HENDERSON'S

## Palmetto Asparagus Roots.

(Ready in November for the South, in March and Apre latitude of New York. A saving of one to two years is effected by planting roots. The Palmetto is superior; it is not only larger and much earlier, but is also a better yielder, and is bunches, containing fifteen shoots, measure $13 \frac{\pi}{2}$ nches in circumference and weigh about two pounds. The Palmetto is equally well adapted for all sections North and South. $\quad$ Per 100 Per 1000 $\begin{array}{lll}\text { 2-year-old roots, buyer paying transit, } & \$ 1.50 & \$ 10.00 \\ 3 \text {-year-old roots, buyer paving transit, } & \mathbf{2 . 0 0} & \mathbf{1 6 . 0 0}\end{array}$ (Add to prices for free delivery in U.S., 30 c . per 100 to 2 -year-old roots; 75 c . per 100 to 3 -year-old.)


HENDERSON'S
Early Charleston Wakefield Cabbage.
This is the large Early Cabbage, Which we bred from the Early "Jersey" Wakefield, to meet a demand for a larger heading sort. It possesses all of the valuable characteristics of the parent with the advantages of the heads being fifty per cent. larger, though a few days later. Our strain of the seed is very superior. (See cut.)

10c. pkt., $\begin{gathered}35 c_{.} \text {oz., } \$ 1.00 \frac{2}{4} \mathrm{lb} \text { 。, }, ~ \\ \$ 3.25 \mathrm{lb} .\end{gathered}$
HENDERSON'S
Early Summer Cabbage.
This peerless variety was introduced by us; it is the best second Early Cabbage, makes a large, solid, round, flat head, averaging 8 to 10 pounds each, coming (See cul.) 30c. 02.

## URNDRSSoN's succerssion Cabbage.

## HENDERSON'S

## Early Snowball Cauliflower.

The standard everywhere for quality, and the only Cauliflower that is absolutely certain to head (conditions being congenial), forming a perfect snow-white head, averaging flower for ith diameter. Beyond question the best cauliflower for either early or late, for family or market garden, for forcing or cold frames; it heads where others fail. It is the earliest of all Cauliflowers. Its close-growing, compact habit enables one-third more to be planted on the same space of ground than can be done with any other variety. For forcing under glass during winter and spring, this Early Snowball variety is peculiarly well adapted, from its dwarf growth and short outer leaves, and for this purpose no other Cauliflower is now so largely grown.
$10 \mathrm{c} . \mathrm{pkt}^{2}, 30 \mathrm{c}$. oz., 90 c . $\frac{2}{3} 1 \mathrm{lb}$., $\$ 2.75 \mathrm{lb}$ 。


ECliPse beet.
mammoth black-seeded butter lettuce.

PRICE LIST OF HENDERSON'S

## VEGETABLE SEEDS

FOR FALL SOWING.

Including Those Especially Adapted for Southern and Pacific Coast States.

## ASPARAGUS ROOTS.

(Ready in November for the South; in March and April for the North.) We advise spring planting If to be sent by mail, add 30c. per
The Palmetto. Splendid two-year-old roots, $\$ 1.50$ per 100 , or $\$ 10.00$ per 1000 . ( 50 roots at 100 rate, 500 at 1000 rate.)
Colossal. Fine two-year-old roots at $\$ 1.00$ per 100 , or $\$ 6.00 \mathrm{p}$
1000 rate.)
BEANS, DWARF GREEN PODDED.
Beans. Peas and Corn we do NOT deliver free but will do so in the U. S. if $5 c$. per pint or $10 c$. per quart is added to these prices.

Black Valentine.
Cream Valentine
Mohawk, Early ......
Six Weeks Long to 1000 Ilow Falentine Earliest Red. Bountiful.

Pkt.
$\therefore 10$
$\therefore 10$
$\therefore 10$
$\therefore 10$
$\therefore 10$
$\therefore 10$
.10
.15 BEANS, DWARF WAX or YELLOW PODDED.
 BEANS, DWARF LIMA. Improved Henderson Bush Lima. Pkt. 15 Pt, Qt. ${ }_{25} \quad 40$ Pk. Burpee's Bush Lima.............. $10 \quad 20 \quad 35 \quad 2.00$ Dreer's Bush Lima (Ǩumerle or $\begin{array}{cl}\text { Thorburn's)...................... } 10 & 20 \\ \text { Henderson's Bush Lima........ } 10 & 20 \\ 35 & 2.25 \\ 2.00\end{array}$

## BEET.

Arlington Improved. . .
Bassano, Early Flat....

## Dewing's Improved.

## Edmand

Egyptian Tumio
Henderson's Half Long
Long Smooth Blood.
BRUSSELS SPROUTS.
Dalkeith..........


$$
\begin{array}{rccc}
\text { Plkt. } & \mathrm{Oz}_{2} & \frac{\mathrm{Lb}}{} & \mathrm{Lb} \\
\hdashline .10 & 25 & 75 & 2.50 \\
\hdashline .10 & 20 & 60 & 2.00
\end{array}
$$

## CABBAGE, FIRST EARLY

Early Spring (see cut and de-
scription, page 49)......... 10
Early Jersey Wakefield (see cut and description, page 49) 5
Charleston Wakefield (see deCharleston Wakefield (see description, page 49)...................................... 10

## CABBAGE, SECOND EARLY

 Early Summer (Henderson's (see page 49)................ 10 Early Winningstadt.......... 5 Succession (Henderson's) (see cut and description, page 49). 10
## CABBAGE, LATE OR WINTER.

| Autumn King. ............. 1 | Oz 35 |  | $3.00$ |
| :---: | :---: | :---: | :---: |
| Premium Flat | 20 | 60 | 2.00 |
| Selected Flat Dutch son's) | 25 | 75 |  |
| Holland or Danich Ballwead. 1 | 25 | 75 | 2.50 |

## CABBAGE, RED.



## CABBAGE, SAVOY.

|  | Pkt. | Oz | 2 Lb . |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| American Drumhead. | . 10 | 25 | 75 | 2 | . 50 |
| Netted Savoy. | 5 | 25 | 75 |  | . 50 |

## CARROT.

| Pkt. | Oz . | ${ }_{1}^{1}$ |  |
| :---: | :---: | :---: | :---: |
| Carentan Early Half-Longt.Scarlet. |  |  |  |
| Chantenay ................. <br> Danvers, Henderson's Select- <br> ed 10 30 90 <br> 15 40 1.25  |  |  |  |
|  |  |  |  |
| Early Half-Long Scarlet | 10 | 30 | 0 |
| Half-Long Red Stump-rooted | 10 | 30 | 80 |
| Intermediate. . . . . . . . . . . . . . 10 | 15 | 35 | 90 |
| Long Orange Improve | 10 | 35 | 90 |
| New York Market. . . . . . . . . 10 | 15 | 35 | 90 |
| Oxheart. | 15 | 30 | 80 |
| CAULIFLOWER. |  |  |  |
| $\begin{array}{lll}\text {. } 10 & 80 & 2.75\end{array}$ |  |  |  |
| Extra Early Dwarf Erfurt.... 20 | 2.50 | 9.00 |  |
| Extra Early Paris.......... . 580 2. |  |  |  |
| Henderson's Snowball (sec cut and description, page 49) ... 25 | 4.00 | 12.50 |  |
| Veitch's Autumn Giant. . . . . 5 | 60 | 2.00 |  |


| CORN SALAD. Large-leaved................. 5 | $\begin{gathered} \mathrm{Oz} . \\ 10 \end{gathered}$ | $\begin{array}{cc} 1 \\ \text { Lo. } \\ 25 & \text { LS. } \\ \hline 0 \end{array}$ |
| :---: | :---: | :---: |
| CUCUMBER. |  |  |
| The Henderson Perfected White Spine. | Oz. 20 | $\frac{1}{4} \mathrm{Lb}$. 45 |
| Cool and Crisp. . . . . . . . . . . . . . 10 | 15 | 401.00 |
| Early Cluster | 10 | 3090 |
| Early Frame | 10 | 3090 |
| Everbearing | 10 | 3090 |
| Evergreen (Livingston's) . . . . 5 | 10 | $30 \quad 90$ |
| Extra Early Green Prolific. . . 5 | 10 | 351.00 |
| Green Prolific. . . . . . . . . . . . . . 5 | 10 | 3090 |
| Japanese Climbing. . . . . . . . . 10 | 20 | $50 \quad 1.50$ |
| Long Green . . . . . . . . . . . . . . 5 | 10 | 351.00 |
| Nichol's Medium Green. . . . . . 5 | 10 | $30 \quad 90$ |
| Short Green. | 10 | $30 \quad 90$ |
| West Indian Gherkin . . . . . . 10 | 20 | $50 \quad 1.50$ |
| White Spine Improved Early. 5 | 10 | 351.00 |
| White Spine Extra Long.... . 5 | 10 | 3090 |

CUCUMBER, ENGLISH FRAME VARIETIES.
Telegraph, Lord Kenyon's Favorite.
Lockie's Perfection, Cuthill's Black Spine, 25c. pkt. each.

EGG PLANT.

KtLE.
$\begin{array}{lrccr} & \text { Pkt. } & \text { Oz. } & \frac{1}{3} \mathrm{Lb} . & \text { Lt } \\ \text { Brown German Curled....... } & 15 & 40 & 1.25 \\ \text { Drarf Green Curled Scotch... } & 5 & 10 & 30 & 80 \\ \text { Siberian } \ldots \ldots . . . & 10 & 25 & 71\end{array}$

LETTUCE, .HEAD VARIETIES.

| Pkt. | Oz | ${ }_{1}^{1} \mathrm{Lb}$. |
| :---: | :---: | :---: |
| Henderson's Big Boston...... 10 | 25 | 65 |
| ack Seeded Butter........ . 5 | 15 | 40 |
| Boston Mar | 15 | 45 |
| Deacon | 15 | 40 |
| Golden Queen . . . . . . . . . . . . . 10 | 20 | 60 |
| Hanson | 15 | 45 |
| Large White Sur | 15 | 40 |
| Mignonette. . . . . . . . . . . . . . . 10 | 25 | 65 |
| New York, Henderson's. . . . . 10 | 25 | 60 |
| Salamander Perfected. . . . . . . 10 | 25 | 65 |
| Tennis Ball | 15 | 40 |
| I l llow Seeded Butter | 15 | 45 |
| Immensity . . . . . . . . . . . . . . . . 10 | 25 | 70 |

## LETTUCE CURLED or LOOSE-LEAVED

 IARIETIES.Simpson, Early Curled.
Grand Rapids



THICK LEAVED SPINACH.


EARLY ROUND DARK RED RADISH.

## PRICE LIST OF HENDERSON'S

## VEGETABLE SEEDS

FOR FALL SOWING.

## Including Those Especially Adapted for Southern and Pacific Coast States.

## LETTUCE, COS. VARIETIES.



## MUSHROOM SPAWN.

English, 15c. 1b.; 8 lbs . for $\$ 1.00 ; 100 \mathrm{lbs}, \$ 10.00$. Ftench 2 lb box, 75 c , By mail, 9 ă
French, 2 lb box, 75 c . By mail, 95 c .
New Virgin, 15 c . per tablet; $\$ 1.50$ per doz.

## ONION, FLAT VARIETIES.

Extra Early Flat Red....... Pkt. $10 \quad 20 \quad{ }^{2} \quad{ }^{\frac{1}{4}}{ }_{60}$ Lb. ${ }_{10}$ Lb. $\begin{array}{lllll}\text { Wethersfield Large Red. } & 5 & 20 & 50 & 1.75 \\ \text { White Portugal, or Silver Skin10 } & 25 & 85 & 3.00\end{array}$ ONION, GLOBE-SHAPED VARIETIES.


## ONION, ITALIAN AND SPANISH VARIETIES.

## A

Adriatic Barletta. ....... P
Giant Rocca...............
King) ...........................

Prizetaker

ONION, BERMUDA VARIETIES.
$\begin{array}{llllll} & \text { Pkt. } & \text { Oz. } & \frac{1}{4} & \text { Lb. } & \text { Lb. } \\ \text { Pale Red. ..................................... } 10 & 20 & 25 & 80 & 2.50 \\ \text { White................ } & 20 & 2.75\end{array}$

## ONION SETS.

Onion Sets we do not deliver free, but will do so in
the $U . S$. if $5 c$. per pint or 10 c . per quart is added to the Catalogue prices.

## Red.

Yellow
Potato
Top or Button
Shallots

## PARSLEY.

|  | Plkt. | Oz . | Lb. | , |
| :---: | :---: | :---: | :---: | :---: |
| Champion Moss Curled. | . 5 | 10 | 30 | 90 |
| Emerald. | 10 | 15 | 30 | 90 |
| Extra Double Curled | 5 | 10 | 25 | 80 |
| Fern Leaved: | 5 | 10 | 30 | 1. 00 |
| Hamburg Turnip Roo |  | 10 | 25 | 70 |
| Plain......... . . . | 5 | 10 | 20 | 60 |


| Qt. | Pk. |
| :---: | :---: |
| .25 | 1.2 |
| .30 | 1.4 |
| .25 | 1.2 |
| .25 | 1.5 |
| .25 | 1.4 |
| .25 | 1.5 |



## PEAS, SECOND EARLY AND MEDIUM.

|  | Pkt. | ${ }_{15}^{\text {Pt. }}$ | $\frac{\mathrm{Q} t}{25}$ | $\begin{aligned} & \text { Pk. } \mathrm{E} \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Advance | 10 | 20 | 30 | 1.50 | 5 |
| Heroin | 10 | 20 | 30 | 1.75 | 6 |
| Horsford |  | 15 | 25 | 1.30 |  |

$\begin{array}{llllll}\text { Horsford's Market Garden. } 10 & 15 & 25 & 1.30 & 4.50 \\ \text { Shropshire Hero. . . . . . . . } 10 & 15 & 25 & 1.60 & 5.50\end{array}$
PEAS, MAIN CROP AND LATE.

\section*{American Champion. <br> Black-Eyed Marrowfa <br> Champion of England <br> Everbearing. <br> Juno. <br> Stratagem. <br> $\begin{array}{ccc}\text { Pkt. } & \text { Pt. } & \text { Qt. } \\ \cdots 10 & 20 & 30 \\ \cdots 10 & 10 & 20 \\ \cdots 15 & 25 \\ \cdots 10 & 15 & 25 \\ \cdots 10 & 20 & 30 \\ 10 & 20 & 35\end{array}$ <br> | k. |
| :--- |
| .00 |
| .00 |
| .30 |
| .40 |
| .75 |
| .25 | <br> Bu.

7.50
3.25
4.50
4.75
6.00
8.00}

## RADISH, ROUND VARIETIES.

Early Scarlet Tumip Pkt, Oz. $\frac{1}{4} \underset{25}{\text { Lb. Lb. }}$ Early Scarlet Turnip, White
Tipped................
Early Round Dark Red
Early Scarlet Globe
Rapid Forcing.
Red Forcing
Red Forcing. . . . Turnit
Eellow Summer Turnip....... 5

## RADICH, OLIVE-SHAPED VARIETIES.

## French Breakfast

Red Rocket
White Tipped Rocke
Pkt. Oz. $\frac{1}{4} \mathrm{Lb} . \mathrm{Lb}$.

White Rocke
Olive-Shaped Scarlet
White
Yellow
MEM IONG VARIETIES
RADISH, LONG VARIETIES.
Brightest Scarlet (Cardinal). 5 Oz. 10 Lh: Lb. Celestial.


RADISH, WINTER VARIETIES.

| California Mammoth, White.. ${ }^{\text {Pkt. }}$ | $\xrightarrow{\mathrm{Oz}}$ 10 | ${ }^{\frac{1}{2}} \mathrm{~L}_{25} \mathrm{~L}$. | L |
| :---: | :---: | :---: | :---: |
| Long Black Spanish......... 5 | 10 | 25 |  |
| Rose China, Winter......... 5 | 10 | 25 | 80 |
| Sandwich. . . . . . . . . . . . . . . 10 | 15 | 35 | 1.00 |

SPINACH.
Large Round Viroflay
Long Standing
New Victoria.
Round Leaved
$\begin{array}{llllll}\text { Hardy Winter. . . . . . . . . . . . . } & 5 & 10 & 10 & 15 & 33 \\ \text { Savoy }\end{array}$

Henderson's Long Season....10 15 30 70
TOMATO.
Acme.
Beauty
Beauty
Crimson Cushion
Dwarf Champion
Early Ruby.
Freedom
Golden Sunrise
Mikado.
Peach
Pear-Shaped Red
Perfection
Ponderosa
Red Cherry . . . . . ......
Trophy extra
Yellow Plum.

## TURNIP.

Early White Milan
Aberdeen, Yellow Purple Top. 10
Eberdeen, Yellow Purple Top. 5
Extra Early Milan. Purple
Golden Ball
Golden Ball.
Long White Cowhorn.
Purple Top White Glo
Red Top Strap Leaf.
White Egg
White Strap Leaf
Yellow Globe

Corn, Peas and Beans we do not deliver free, but will do so if 5 c. per pint or 10 c . per quart is added to the prices.


HAYING SCENE AT GRAND VIEW FARMS, \&ANCASTER, PA., WHERE HENDERSON'S PERMANENT GRASS MIXTURES ARE USED.
SOW THIS FALL
HENDERSONS GRASS SEED MIXTURE for Hay and Special

## GRASS SEED <br> MIXTURE

 Permanent Pasture.
## It Produces Wonderful Hay Crops and Luxuriant Pasture. Maintaining Its Cropping Qualities 20 Years or More.

TIS famous mixture has seeded thousands of acres of meadow and pasture land for progressive It is a well-balanced combination of a number of native and acclimated foreign grasses and clovers, blended and improved upon during exhaustive trials under widely varied conditions, soils and localities for several years, until practically perfect, our aim being to produce under the turf that would yield year after year the maximum quantity of hay, and afterwards to afford, if desired, a constant and abundant pasturage. That we have been successful is attested by the numerous letters of praise for this special grass mixture that we have received from the users, and the tributes to its merits published in many of the agricultural journals. Space permits us to print extracts from but a few of these enconiums, and we refer you, for the complete description of Henderson's Special Grass Mixture for Hay and Permanent Pastures, to our "Farmer's Manual," mailed on ap-
The Yield of Hay under favorable conditions averages 3 to 4 tons per acre at the first cutting and larger yields are not unusual; then, if not pastured, the second crop is usually about one-half the quantity

Pasturage. After the hay crop is cut the grass commences to grow at once, recovering its ver dure in a few days time and affording a continuous pasturage even through dry summer weather until winter sets in; or the field may be pastured from earliest spring and still be in prime condition for yielding hay or pasture the next season, and so on year after year.
Permanency. Henderson's Special Grass Mixture for Hay and Pe
aid down, will maintain its heavy cropping qualities twenty years an Permanent Pasture, if properly suitable commercial fertilizer, and it will stears and more if occasionally top-dressed Heat and Drought-Resisting. The various kinds of grasses composing this Special Mixture are fibrous, deep-rooting varieties that form a tough, matted sod, and are not susceptible to extremes of heat and drought, retaining their verdure even through dry, hot weather.

Adapted to a Wide Range of Soils and Climate. This Special Mixture of grasses will thrive under a great variety of soil and climatic conditions, and in many instances give bountiful returns where Timothy can scarcely be grown.

The Initial Cost is more in seeding with Henderson's Special Grass Mixture, but the ultimate returns are very profitable when the advantages are considered-including the permanency of a main-
tained yield. Required. The poorer the soil the larger the quantity of seed required. Taking one soil with another, a fair average would be 3 bushels to the acre. The thicker the seeds are sown the sooner Will a fine, close turr be obtamed. Every Bag.
PRICES (purchaser paying carriage): $\$ 2.50$ per bushel of 14 lbs ; $20=$ bushel lots at $\$ 2.45 ; 50$ bushels at $\$ 2.40 ; 100$ bushels at $\$ 2.35$.

Mixed Permanent Clovers should be sown in addition to the above grass mixtures, but on account of greater weight the clover should be sown separately, and in cold latitudes. in the spring. This
Mixed Clover comprises White, Mammoth Perennial or Cow Grass, Alsike, etc. ( 10 pounds required
for one acre. Price, $\$ 2.25$.)

Only a few of the many letters of praise from stockmen and farmers. We have hundreds more of similar purport:
" I wish you could see my Permanent Grass, it would do your heart good. I expect a very big crop expect a very big crop.
R. P. McGRANN, Grand View Farms,
Lancaster, Pa.

I am pleased to inform you that the 10-acre field which 1 seeded with your special mixture for Hay and Permanen Pasture last year was a great success, and was admired by the "neighbors for miles around
"I harvested the first crop of hay on June 20th, which yielded at the rate of $5 \frac{1}{2}$ tons per acre. I harvested a second crop on September 1st, which yielded $2 \frac{1}{2}$ tons per acre, and 1 could have cut a third crop from it, but preferred to pasture it, and it gave good pasture to our stock right up to winter.

THOS. BERMINGHAM, Manager for Col. D. A. Kane, Paddocks," New' Rochelle, N. Y.
'I have been particularly well pleased with my pastures during this exceptionally dry autumn. They were seeded with your Permanent Grass Mixtures six and seven years ago, and have steadily improved during that time. When ordinary pastures were bare during the dry weather these gave constan feed." JAS. WOOD, Mount Kisco, N.

Ex-President New York State Agricultural Society
Your Special Grass Mixture has done well for me. It produced, this season, the largest crop of hay that 1 ever saw cut off the ground, and has been yielding a most excellent pasture for over a month past, and this notwithstanding the extraordinary severity of the drought in this vicinity." Ind.
$I$ wish to say that about 8 years ago I bought a large quantity of your Mixed Permanent Grass Seed, which has given us most splendid crops of hay every year since:" Irine, $P a$.

We also make up Special Grass Mixtures for Renovating Old Pastures, Woodland and Orchards, and for any Special Requirements or Conditions. Correspondence Invited.


WWLESS BROME GRASS. (Bromus Inermis.) Will stand droughts and produce heavy crops in dry sections and on poor BERMUDA GRASS. (Cymodon Dactylon.) Of great value in the Southern States, but does not thrive north of Virginia Canada Blue Girass. (Poa Compressa.) Useful for sowing on hard clay and poor soils Creeping Bent Grass. (Agrostis Stolonifera.) Excellent for lawns; succeeds well in most situations rested Dog's Tail. (Cynosurus Cristatus.) Should enter in moderate quantity in permanent pasture an NGLISH RYE GRASS. (Lolium Perenne.) It grows rapidly and makes a good showing within a month from time of sowing HARD FESCUE. (Festuca Duriuscula.) A dwarf-growing grass, forming a dense, fibrous mat, succeeding well in dry situations HUNGARIANGRASS. (Panicum Germanicum.) Is a valuable annual forage plant. 1 bushel to the acre. ( 10 bush., $\$ 1.40$ bush will produce an excellent hay crop the following season, but lasts only one year. Johnson Grass. (Sorghum Halapense.) A valuable meadow or hay grass for the South; withstands hot and dry weather, MEAD bushel, the natural weight of this fancy seed is 20 to 25 lbs . per measured bushel

## IEADOW FOXTAIL (Festuca Pratensis.). Or great value in mixtures for permanent pastures

 ORCHARD GRASS. (Dactylis Glomorata.) One of the most valuable grasses in mixtures, either for pasture or hay Red or Creeping Fescue. (Festuca Rubra.) Forms a close, rich sod, and is valuable in lawns RED TOP GRASS. (Agrostis Vulgaris.) Choice $\{$ Valuable either for hay or permanent pasture, reaches highest perfection Fancy or extra recleaned seed.Rhode Island Bent Grass. (Agrostis Canina.) A very fine variety for lawns Rough-Stalk Meadow Grass. (Poa Trivialis.) Excellent for pastures and meadows, particularly on damp soils........
SHEEP'S FESCUE. (Festuca Ovina.) Short and dense in growth, excellent for sheep pasture. Valuable also for lawns Sweet Vernal, True Perennial. (Anthoxanthum, Odoratum.) Emits an agreeable odor, which it imparts to the ha TALL MEADOW OAT GRASS. (Avena Elatior.) Of rapid, luxuriant growth, recommended for soiling and in permanent ha TIMOTHY. (Phleum Pratense.) The grade we offer is partictularly "choice," free from weed seeds and of high germinating powe Various-Leaved Fescue (Festuca Heterophylla.) Valuable for permanent pasture, and is also desirable in lawn mixture Wood Meadow Grass. (Poa Nemoralis.) Of early growth and thriving well under trees

| Weight per bush. | Рег bush. | Per <br> lb. | Yer <br> 100 lbs . |
| :---: | :---: | :---: | :---: |
| 14 lbs . | \$2.25 | 80.18 | \$14.00 |
| 35 lbs . |  | . 60 | 55.00 |
| 14 lbs . | 1.80 | . 15 | 12.00 |
| 20 lbs . | 5.00 | . 28 | 24.00 |
| 21 lbs. | 10.00 | . 50 | 45.00 |
| 24 lbs . | 2.10 | . 10 | 8.00 |
| 14 lbs. | 4.75 | .36 | 32.00 |
| 12 lbs . | 2.00 | . 18 | 15.00 |
| 48 lbs . | 1.50 |  |  |
| $18 \mathrm{lbs}$. | 1.60 | . 10 | 8.00 |
| 25 lbs. | 4.00 | . 18 | 14.00 |
| 14 lbs . | 3.75 | .30 | 25.00 |
| 22 lbs . | 3.60 | . 18 | 15.00 |
| 7 lbs . | 2.75 | . 40 | 35.00 |
| 14 lbs , | 3.00 | . 24 | 2000 |
| 14 lbs . | 3.60 | . 28 | 25.00 |
| 14 lbs . | 1. 65 | . 14 | 10.00 |
| 32 lbs . | 5.50 | . 18 | 16.00 |
| 14 lbs. | 5.25 | . 40 | 35.00 |
| 14 lbs . | 5.25 | . 40 | 35.00 |
| 12 lbs . | 2.00 | . 18 | 15.00 |
| 10 lbs . | 8.00 | . 90 |  |
| 14 lbs. | 6.00 | .45 | 40.00 |
| 10 lbs . | 2.80 | . 30 | 25.00 |
| 45 lbs . | 4.00 | . 10 | 8.00 |
| 14 lbs . | 4.25 | . 32 | 28.00 |
| 14 lbs . | 7.25 | . 55 | 50.00 |

## CRIMSON OR SCARLET CLOVER.

(TRIFOLIUM INCARNATUM.)

## The most valuable plant for restoring the fertility of worn-out soils.

AL lands from which crops have been harvested during the summer and fall should be sown with Scarlet Clover for plowing under the following spring. Plowing under a good crop of Scarlet Clover俍 the benefits derived from the wonderful nitrogenous root formation will alone many times repay the cost seed and labo

It is the cheapest source of nitrogen, and has revolutionized the methods of farming in many States has restored for sowing among corm, tomatoes, turnips, etc., at time of last hoeing or after potatoes, meions, cucum and for green manuring for orchards cannot be overestimated, as it provides nitrogen in the best form and quantity If intended for feeding, it should always be cut while in the young stage, and never fed to stock afte In the latitude of New York, time for sowing may extend from July $15 t h$ to September $15 t h$; and further south up to October Choice new crop seed of highest growing quality, thoroughly recleaned and free from weed seeds,

## Sand or Winter Vetch. <br> (Vicia Villosa.)

The earliest crop for cutting and plowing nder in Spring, beng nearly a monith earlier han Scarlet Clover, and a full crop can be taken

It is perfectly hardy throughout the United States, remaining green all winter, and should be sown during August and September, mixed plants, or in spring with oats or Barley

It succeeds and produces good crops on poor, sandy soils, though it is more vigorous on good land, and grows to a height of 4 to 5 feet. Being much hardier than Scarlet Clover, this is the forage plant to sow in the Northern States, where Scarlet Clover winter-kills, though it is equally valuable in the South. Every dairyman and stock-breeder in the United States should have a field of it
It is exceedingly nutritious, much more so than Clover, is eaten with a relish, and may be fed with safety to all kinds of stock
sill prove valuable for a Hay Crop may be sown in the fall
one bushel per acre, with one-half bushel of Rye or Wheat. 12 c . 1 b ., $\$ 5.50$ bushel of 60


## Dwarf Essex Rape.

Valuable for Cattle, Sheep and Hogs.

Under favorable conditions Rape is read for pasturing sheep or cattle within six week acre will carry twelve to fifteen sheep six they should at all times have access to salt States it should necessary. In the Northern of August for fall pasturing, but as it thrives best in cool weather, it should not be sown in the Southern States until September or of New York, July or August is the best time of New York, July or August is the best time the feeding value of Rape excels all other plants we know of. Sow 4 lbs. per acre broad $10 \mathrm{c} .1 \mathrm{~b} ., \$ 4.50$ bushel of $50 \mathrm{lbs} ., 100 \mathrm{lbs} .88 .50$

## Henderson's Superior Winter Seed Wheat, Etc.

The prices given are those ruling September, 1907, but are subject to market fluctuations. Delivery f.o.b. New York, bags extra.



## New Early Red Chief (Beardless).

New Silver Sheaf Longberry Red (Bearded)
$\qquad$

"Bearded" Rural New Yorker (No. 57).


## "Beardless" Rural New Yorker (No. 6).

$\qquad$

## Bearded Winter Fife.

[^5]
## INSECT DESTROYERS.

About Mailing.-Powders and Soaps (those offered by the pound)-non-poisonous-can be sent by mail, if 15 c . per 1 lb . is added to the prices, to pay mailable and must-be sent by express at purchasers expense.

ANT DESTROYER. A non-poisonous powder. Price, 交 $1 \mathrm{lb}, ~ c a n, 35 \mathrm{c} . ; 1 \mathrm{lb}$. APHIS PUNK. A soft paper saturated with nicotine, rolled and dried. When ighted it burns slowly. For "smoking" conservatories, etc. Price, per box of 12 rolls, 60 c ., or by mail, 70 c .
BORDEAUX MIXTURE. ( 1 gallon makes 50.) An indispensable Fungicide. Ready for use by simply adding water. . Price, 1 pint, 25 c .; I quart, 40 c .; I gallon, $\$ 1.00 ; 5$ gallons, $\$ 4.50$.
BUG DEATH is a non-poisonous, insect-killing powder. Price, 15c. 1b.; 31bs., . $00 \cdot 100 \mathrm{lbs}$. $\$ 7.00$
CATTLE COMFORT protects animals from flies, mosquitoes, lice, etc. Price 1 quart, 45 c , 1 gallon, 81.25 ; 5 gallons, $\$ 5.00$
COPPER SOLUTION, AMMONIATED. A Fungicide. Carbonate of Copper dissolved in Ammonia. One quart for 25 gallons of spray. Price, 1 quart, 50 c .; 1 gallon, \$1.50.
FIR TREE OIL. A popular Insecticide for greenhouse and house plants pint for 10 gallons of water. Price, $\frac{1}{2}$ pint tin, 40 c .; pint, 75 c .; quart \$1.25; 1 gallon, $\$ 4.00$.
FIR TREE OHL SOAP. A formula of the above Fir Tree Oil, prepared in soap form. An ounce makes 1 gallon. Price, $\frac{1}{2} 1 \mathrm{lb}$. tin, 25 c .; 2 1bs., 75 c .; 5 lbs., $\$ 1.75$; 10 lbs., $\$ 3.25$; 20 lbs., $\$ 6.00$.
GRAPE DUST. A non-poisonous powder for the remedy and control of mildew and rot on grapes, gooseberries, roses, etc. Price, 5 lb. pkg., 35 c .; 100 lb keg, \$5.00.
HELLEBORE, Powdered White. For worms, caterpillars, etc. Can be used as a powder or dissolved, 1 oz . in 3 gallons of water. Price, 20c. per lb, EROSENE EMULSION. Ready for use by simply addin
parts water to one of Emulsion). For sucking insects on plants or animals Price, quart, 40c.; gallon, $\$ 1.00 ; 5$ gallons, $\$ 4.50$.
LIME SULPHUR AND SALT. A liquid compound of the ingredients mentioned, now extensively used for all scale insects on trees and shrubs and it is also of benefit for such fungous diseases of the bark, etc., as can be treated in winter. spring. It can be used quite strong-say, 1 gallon to 20 gallons of waterduring December, January and February, but earlier or later than these months it will be safer to dilute it 1 gallon to 40 of water. Price, quart can 4Jc.; gallon, $\$ 1.00 ; 5$ gallons, $\$ 4.50$; barrel of 45 gallons, at 75 c . gallon.
NICO-FUME. A tobacco paper. strongly saturated with pure nicotine. It comes in strips, which, suspended and lighted, is one of the best, easiest simplest and least injurious methods of fumigating conservatories and greenhouses for the destruction of aphis and all insects that succumb to to areco insecticides. One sheet is sufficient for two thousand cubic feet or more Price, air-tight cans of two dozen sheets, 75 c ., or by mail, 90 c .; 1 gross sheets $\$ 3.50$ : 2 gross sheets, $\$ 6.50$.
NICOTEEN. An extract of tobacco for vaporizing conservatories, etc. TableNI二OTICIDE Ant price, pint bottle, \$1.50.
tity is placed in a tin dish and evaporated by a spirit lame required quan neath. An effectual remedy for insects in the greenhouse, window underor frames. Price, 4 oz . can, 70 c .; $\frac{1}{2}$ pint, $\$ 1.25$; pint, $\$ 2.50$. Window garder
PARIS GREEN. A poisonous powder. Price, $\frac{1}{2} 1 \mathrm{~b}$. package, 20 c . 1 lb . pack
PERSIAN POWDER OR BUHACH. Henderson's Superior Crade. (Cheap powder. Price, $30 \mathrm{c} . \frac{1}{2} 1 \mathrm{~b}, 50 \mathrm{c} .1 \mathrm{~b}, 5 \mathrm{lbs}$, $\$ 2.25$. 10 poisonous insect-killing HENDERSON'S X, L. POWDER for DOGS and POULTRY N., $\$ 4.00$.
powder for insects on dogs, cats, chickens, etc. Price, 1 lb, box bonous insect powder for insects on dogs, cats, chickens, etc. Price, 1 1b. box, 25c.; $\$ 2.50$
ROSE LEAF." Extract of Tobacco. Most effectual for the destruction of insects on plants. Dilute with from 30 to 150 parts of water. Pint can, 30 c. ; quart can, 55 c ; ; gallon can, $\$ 1.50 ; 5$ gallons, 85.00 .
SCALECIDE.". The latest and best spray for San Jose scale, cottony maple scate and Pear Psylla. It is not poisonous, being simply a mechanical prepadiately ready to apply; 1 gallon of "Scalecide" to 20 gallons of water sprayed on your tree and bushes will kill every scale that it reaches without injury to tree or fruit bud if applied in late fall, winter or early spring while the foliage is off. Safe and easy to apply. Price, 1 gallon can, $\$ 1.00 ; 5$ gallon can SLUG SHOT. A non-poisonous powder Insecticide. $\$$
net, $\$ 5.00$; per barrel of 235 lbs . net, $\$ 8.50 ; 10 \mathrm{lb}$. package, 50 c .; 51 b . pack
IMPORTED SCOTCH SOFT COAL SOOT. Prevents insect ravages at the root SULPH acts as a stimulating fertilizer. Price, 100 lb . bag only, $\$ 4.00$.
SULPHUR. Used as a Fungicide. Price, 10c. per lb.; 10 lbs ., 60 c .; 25 lbs. SULPHO-TOBACCO SOAP.

A positive exterminator of all insect life on plants THYMO-CRESOL. 1 Price, 3 oz. box, $10 \mathrm{c} . ; 8 \mathrm{oz}$. box, 20 c .; 10 lb . box, $\$ 3.00$ sheep dip, and unexcelled for animal wounds, skin diseases, killing animal parasites, mixing with whitewash for trees, chicken-houses, kennels, etc. Price, pint can, 50 c. ; quart can, 80 c, ; 1 gallon can, $\$ 2.25$; 5 gallon can, $\$ 7.50$, 1 bs ., $30 \mathrm{c} . ; 10 \mathrm{lbs} ., 50 \mathrm{c} . ; \$ 2.50$ per $100-\mathrm{lb}$. bag. TOBACCO STEMS., For fumigating conservatories. Price, $50-\mathrm{lb}$. bale, 85 c . WHALE ÓLL SOAP. Makes an exc
15 c . per 1 b .; $2 \mathrm{lbs}, 25 \mathrm{c}$ - 5 lbs exllent wash for the bark of trees, etc. Price.
FLUID WEED DESTROYER. Destroys weeds, moss, grass, perc., 1 b . walks and carriage drives. Quart can, makes 6 gallons, sufficient for 150 sq. $1 .$, soc., gallon can, makes 25 gallons, sufficient for 600 sq. ft., $\$ 1.25$; 5 -gallon keg, makes 125 gallons, sufficient for 3000 sq. ft., $\$ 5.00$.

## HENDERSON'S

## PLANT FOOD TABLETS.

Quickly dissolve in water, making Liquid Fertilizer. Immediately beneficial.

For House and Garden Plants.
It is folly to pay transportation charges on water. This is what your do when using Henderson's Plant Food Tablets, which make an honessary expense each gallon of water applied with a watering pot once or twice a month feeds plants, supplying their trio of needed essentials-nitrogen, phosphoric acid and form. A scientifically-balanced plant ration that promotes and, sustains
vigorous health, luxuriant growth, abundant and richly colored flowers. vigorous health, luxuriant growth, abundant and richly colored flowers.
Delivered Per box of 16 tablets (enough for 16 gallons Liquid Fertilizer).. 80.25 \$0.35 $\begin{array}{lll}\text { Five boxes, } 80 \text { tablets (enough for } 80 \text { gallons Liquid Fertilizer).. } & 1.00 & 1.50 \\ \text { Twelve boxes, } 192 \text { tablets (enough for } 192 \text { gallons Liquid Fertilizer) } & 2.00 & 3.00\end{array}$

## HENDERSON'S SUPERIOR FERTILIZER. FOR HOUSE PLANTS.

A safe, clean and high-grade fertilizer, free from disagreeable odor, prepared especially for feeding plants grown in pots. It is a wonderful invigorator, producing luxuriant, heaithy, growth tolage of rich texture and larger and more form all of the ingredients of plant food essential to the highest development form all of the ingredients of plant food essential to the highest development
of plants and flowers. It is very soluble and is readily assimilated, so that of plants and flowers. It is very soluble and is readily assimilated, so that marked improvement is usually noticed, in ten days time. It is fine and dry clean and easy to apply, either sprinkled over the surface of the soil as a top-
dressing, or dissolved in water (stirring well). Detailed directions on each package.

Price, 1 lb, package, sufficient for 25 ordinary sized plants for one year, 20c. or prepaid, 35 c.

## HENDERSON'S GARDEN FERTILIZER. FOR VEGETABLES AND FLOWERS.

Strictly high-grade, containing all the elements needed by vegetables and flowers for their perfect development. The ingredients are quickly soluble and immediately commence to feed the plants, stimulating them into healthy, luxuriant growth, and it continues to feed them until the end of the season, plied, by sprinkling over the surface of the soil ondectionabe odor, easily apmixed with water (stirring well) and applied as a liquid manure, If something especially fine in vegetables or flowers is desired, two or three additional applications, made at intervals, will produce magnificent results. A 10-1b. package is sufficient for a space $15 \times 20 \mathrm{ft}$. for one application, or 500 to 600 lbs . per acre. is sutficient for a space 10 l .

Instructions on each package.
Price, 5 lb . package, 25 c .; 10 lb . package, 45 c .; 25 lb . bag, $\$ 1.00 ; 50 \mathrm{lb}$. bag, $\$ 1.75 ; 100 \mathrm{lb}$. bag, $\$ 3.00 ; 200 \mathrm{lb}$. bag, $\$ 5.00$; per ton, $\$ 45.00$.

## HENDERSON'S LAWN ENRICHER.

Can be Applied Spring, Summer or Fall. Odorless-Quick-Acting.
A clean, portable and convenient lawn dressing which we have found to be never-failing in inducing a rapid and rich green growth. It should be sown broadcast in the spring or fall. It is in every way more desirable than ranure
which is so often full of weed seeds. The use of "Henderson's Lawn Enricher" entirely does away with the old practice of top-dressing lawns with stable manure, which was so objectionable on account of unsightliness and disagrecable

Quantity Required. A 10 lb . package is sufficient to go over an area of 300 square feet, or for forming a new lawn, from 1000 to 1500 . Ibs. per acre, or half the quantity for renervating an old one. Price, 5100 . pack age, $25 \mathrm{c} . \mathrm{g}^{10} \mathrm{lb}$. package per ton of 2000 lbs., $\$ 45.00$.

## CLAY'S FERTILIZER.

A celebrated English Fertilizer for both garden and greenhouse use. Highly concentrated, therefore economical notwithstanding its apparently high pric
Price, per bag of $14 \mathrm{lbs} ., \$ 1.25 ; 281 \mathrm{bs}$., $\$ 2.25 ; 56 \mathrm{lbs} ., \$ 4.00 ; 112 \mathrm{lbs}$., $\$ 7.00$.



## Will There Be Frost Tonight ?

## THE PAGOSCOPE

Will Tell You!
The Pagoscope, a frost predicter, just invented by a Frenchman for foretelling early in the evening, whether there is or is to be a money-saver for gardeners and fruit-growers.

DIRECTIONS.-Place the instrument in an isolated shaded position facing north, having previously filled the cistern with is about half an hour after sunset.
The method of taking the observations is as follow's: Read the degree of wet bulb
thermometer, then move the index hand thermometer, then move the index hand
so that the point is set on the corresponding degree at top of the chart, then read the degree shown by dry bulb, look on the horizontal lines corresponding to that degree and follow same until its junction with the index hand, if this is shown on
green part of chart there is no danger of frost, if on yellow portion there is a possibility of it freezing, and if on red there is no doubt but that it will freeze during the night. Price $\$ 10.00$ each.

## GREENHOUSE FUMIGATORS.

(For Smoking Plants.)


Eureka
Fumigator
her fumigator made. Outside fumigating can also be done with the Perfec-
 peck of stems, $\$ 3.00 ;$ No. 2 holds half bushel of sterns, $\$ 3.75 ; \stackrel{1}{N o .3}$ holds three-quarter bushel stems, \$4.50

## Campbell's Patent Sulphur Vaporiser.

An English apparatus designed to safely vaporize Sulphur in greenhouses, to kill Mildew and other fungoid diseases affecting Roses, Vines, Cucumbers, Tomatoes, Chyrsanthemums, Strawberries, Pear Spider infesting and other plants. The principle is most simple, consisting substantially of heating the Sulphur in a vessel having a funnel outlet, the stem of which is loosely closed with a holy
rising and falling, the hot sulphur va valve, thereby allowing of the escape of sulphur vapor into the air, but at the same time oreFrill va rh No. 2 Vaporizer, when fully charged, sufficient to kill all mildew in a house containparticle of foliage is covered with a layer of that is finely divide arceptible to the naked eye. The complete apparatus is substantially made in bright tin and sheet iron with brazed
joints, and will last for a considerable time, but


The introduction of this
patented apparatus has been an immense success, and the method is now universally recognized as the only real remedy extant for purposes claimed.

Prices, No. 1 size, vaporizing three ounces of Sulphur, $\$ 8.00$. Full directions for use sent out with each apparatus

## Paper and Rubbish Burner.

For burning leaves, rags, paper, and mesh expanded metal Price, No. 1, 14 inch diameter by 16 inch high, $\$ 2.50$ o. 15 inch diameter by 20 inch high. $\$ 3.00$

## HENDERSON'S PREPARED POTTING SOIL.



One of the principal element of success in the growing and flowering of plants and bulbs is proper soil. It is so often difficult for amateurs to procure the right kind of potting soil that we have concluded to furnish it to our customers at practically cost to us, including packing. It will be the same that we use in our extern sive greenhouses. It is composed of sod and rotten manure, thor oughly fumed and mixed several times during the year it takes to prepare it, when it is considered fit to use As needed we mix with it peat, sand and pure raw ground bone meal -it is then friable rich and will cause plants to grow and bloom luxuriantly.
Price, $30 c$. per peck bag, $\$ 1.00$ per bushel bag, $\$ 2.00$ per barrel of about 3 bushels (prirchaser to pay freight)

## POTTING ESSENTIALS.

Leaf Mold, for mixing with potting soil
Rotted Sandy Peat, for lightening potting soil
Fibrous Peat, for orchids, ferns, etc
Coconut Fibre Refuse, for keeping bulbs in, lightening soil
Sphagnum Moss, for baskets, drainage, mixing with soil, etc. 3 barrel bale, $\$ 3.50$

Charcoal, for sweetening soil, drainage, etc Bone Meal, the best artificial fertilizer for mixing with pot

| PRICES |  |  |
| :---: | :---: | :---: |
| purchaser paying |  |  |
| transit. |  |  |
| Peck | Bush. | Bbl. |
| 30 c. | $\$ 1.00$ | $\$ 2.00$ |
| 30 c. | 1.00 | 2.00 |
| 30 c. | 1.00 | 2.00 |
| 30 c. | 1.00 | 2.00 |
| 25 c. | 75 c. | 1.50 |
| Lb. | 51 bs. | 25.1 b |
| 10 c. | 40 c. | $\$ 1.75$ |
| 10 c. | 30 c. | 1.00 |



## HYACINTH GLASSES.

Hyacinths grown in glasses of water are charming ornaments for parlor windows, and the ease and success in flowering bulbs in this way add greatly to their popularity.
Wye's Hyacinth Glass. Furnished in the following colors: green, purple blue, opal or crystal. 20c. each

Tall Hyacinth Glass. Furnished in the following colors: green, purple,
 $\$ 1.50$ per dozen.

Tall lain

## CHINESE SACRED LILY BOWLS.

As used by the Celestials for growing their famous "Joss Flower " in. (See page 22.) The bulbs should be surrounded with pebbles to keep them from toppling over when in flower, and then water enough put in to cover about one-half of the bulb; place them in a dark, cool closet for a couple of weeks to become rooted, and then bring into the light.


Tokio Chinese Lily Bowl.
China, handsomely decorated in curious Japanese designs
9 -inch, for one bulb
7 -inch, for 2 bulbs.
.30c.
8 -inch, for 3 or 4 bulbs
.50 c


Glass Chinese Lily Bowl.
6 -inch diameter, for 1 bulb. $7 \frac{1}{2}$-inch diameter, for 2 bulbs.

Neponset Waterproof Paper Flower Pots.


Unbreakable, light, economical. They last they nest closely for shipping.


## CEDAR PLANT TUBS.

Heavy iron hoops. Drop handles, serving as hooks for carrying poles. Iron legs. Removable peroutside and brown inside. Painted red, if desired, at an extra cost of 10 per cent.

"COLUMBIA" FLOWER TUBS.
Durable cypress staves, held by strong steel wire hoops, that can be tightened by draw screws connected with the handles. The "" Fancy." (see cut) has staves finished like red wood, alternating with staves of natural finish all varnished. The "Plain" has smooth top and is entirely natural wood. No. DiamHeight. Each. Each. A. 12 inches 11 inches $\$ 1.50 \$ 1.00$
 Rolling Stands for Heavy Plants, A very useful, unbreakable fibre arranyement on ball-bearing moving heavy plants, and preventing injury to carpets from drip or dampness.
14 inch diameter, on 3 casters. . $\$ 0.80 \quad 20$ inch diameter, on 5 casters. . $\$ 1.25$
18 inch diameter, on 4 casters. . $1.00 \quad 22$ inch diameter, on 6 casters. . 1.50


Standard Flower Pots - Per doz. Per 100 2 inch.. . $\$ 0.10 \$ 0.60$



不面 No order filled for less than $\$ 2.00$ worth. We pack carefully, but will make no allowance for breakage.
Breakage is not one-half as great as in other pots, the deep rim protecting them. The foot keeps the pot up from bench, so that it is impossible for holes to become clogged. The concave bottom and large hole insure perfect drainage. Conmon Flower Pot Sancers.


## "STANDARD" FLOWER POTS.



Round Seed or Bulb Pans. Height. Width. Per doz 3 in . x 6 in... $\$ 0.75$ 3 in. $x 6$ in. ..... 80.75 $\begin{array}{lll}4 \mathrm{in} . x & 8 \mathrm{in} . . . . . & 1.00 \\ 5 \mathrm{in}, \mathrm{x} & 10 \mathrm{in}, \ldots & 1.50\end{array}$ $\begin{array}{ll}5 & \text { in. } x ~ \\ 6 & \text { in. } \mathrm{in} . . . . . . \\ 6 & 12.50 \\ \text { in...... } & 2.00\end{array}$
 8 in. x 16 in. ..... 8.00

Indurated Fibre Indurated Fib
Waterproof Saucers.
Are not porous, nd therefore do


Square Seed Pans.


$\qquad$

The Miller Smokeless 0il Heater.
Just what is wanted for protecting plants in small conservatories, window gardens, etc., durrooms, small bedrooms. etc. It is the latest and best oil heater in the market, having all latest improvements, including central draft, insuring perfect combustion without smoke or smell; new does not climb 110 and smoke. Carries wick 9 does not climb up and smoke. Carries wick 9 inches in circumference, the latest and best wickquarts of oil, burning 8 to 10 hours ; indicator quarts of onl, burning 8 to 10 hours; indicator shows when time. They are made of stamped steel, are any time. They are made of stamped steel, are lighter to carry than cast base heaters, with less
danger of breakage

o.451. Height (bail down), $24 \frac{1}{3}$ inches; weight (crat-
ed), 22 lbs.; black Japan finish.
$\$ 4.50$. . 452. Same as above, with
full nickel finull nickel fin-
ish. Price. ${ }_{\$ 5} .00$.


REVOLVING adJustable plant stand.
No. 2.-Has two tiers of brackets and holds 17 pots. Diameter, 26 inches; height, 4 feet; weight, about 25 lbs . Price, $\$ 6.00$. No. 3.-(See cut.)-Has three tiers of brackets and holds 23 pots. Diameter, 32 inches. height, 5 feet; weight, 35 lbs. Price. $\$ 7.50$.

## WIRE PLANT STANDS

They are very strong and steady, and are handsomely finished in green enamel and gold. revolving adjustable stand. The prices include crating for shipment.

LARGE "HALF CIRCLE" STAND. 45 ins. wide, 28 ins. deep, 42 ins. high, or with trellis, 72 ins. high. Price, without trellis. $\$ 8.00$ With trellis. $\$ 9.50$.
SMALL " HALF CIRCLE * STAND,-42 ins. wide, 26 ins. deep, 42 ins. high, or with trellis, 67 ins, high. Price, without trellis, $\$ 7.00$. With trellis, $\$ 8.50$. THREE-SHELF SQUARE STAND.- 41 ins. long, 25 ins. deep, 42 ins. high. or with trellis, 75 ins. high. Price, without trellis, \$8.00. With trellis, \$9.50. TWO-SHELF SQUARE STAND. -34 ins. long, 17 ins. deep, 32 ins. high, or with trellis, 60 ins. high. Price, without trellis. $\$ 5.00$. With trellis, $\$ 6.50$,

SMALL SHELF SQUARE STAND.-28 ins. long, 10 ins . deep, 22 ins. high. Price, $\$ 4.00$.


HALF CIRCLE STAND WITH TRELLIS.


Small single shelf stand.



BURLAP MATS
Made of strong burlap bagging, warmly lined with waste wrol and cotton, which is quilted in to hold position. They less bulky and they do not harbor mice. Prices: size A, $40 \times 76$ inches, 81.00 each, $\$ 11.00$ per thoz;-size $\mathbf{H}, 76 x 76$ inches,
81.25 each, $\$ 14.00$ par doz 81.25 each, $\$ 14.00$ per doz

WATERPROOF DUCK" MATS.
Filled with cotton and wool waste, and quilted. The and prevents them from gettiog "soaked through." Prices: size C, $40 \times 16$ inches, $\$ 150$ each, $\$ 16.00$ per doz. inches, $\$ 2.00$ eact, $\$ 22.00$ per doz.

## RYE STRAW MATS.

Made in the best manner of long rye straw and best tarred cord,
Prices: size,
ox
feet, $\$ 1.75$ each, $\$ 20.00$ per doz.


Pineland Incubators.


## Cahoon's Broadcast

 Seeder.

Broadcasts all kind. grass and grain seeds; 4 to 8 acres an hour. Heary seeds
Price


Planet, Jr., Celery Hiller Has lever wheel for regulating depth; lever expander to regulate quantity of earth
thrown. The "Single" Hiller throws higher and works in
narrower rows, but only does narrower of a row, Double row hiller single row hiller,

Henderson's Wheelbarrow
Grass Seeder.

## =-

Best machine to sow clover and timothy and difterent grass seeds The quancty of to 25 lbs to the acre. The seed evenly and accurately.
Price.
the henderson improved cider mill.


A Greatly improved combined milland press most durably made and braced. The hopper whe
hold nearly hail a bush-
el of apples, and the el of apples, and the
crushers are so concrushers are so con-
structed that it is selfstructed that it is self-
feeding and does not refeeding and does not rek to force the apples into so many of the other styles of combined mill and press, It will grind apples, grapes, currants of fruit ased for either cider, vinegar or wine. The improved gearing is outside, and the greatly increased speed, com-
bined with ease of operbined with ease of oper-
ation, enables one peration. enables one per-
son to grind from 15 to 20 bushels of apples per hour. The curb measures $12 \times 12$ inches and rbout two bushels of ap-
ples

Price. 12.00.


The Henderson Chilled Plow As hard as steel; all improvements; the best plo
Medium, 1 horse,
Full, 1 horse,
Light, 2 horse,
Medium, 2 hor
Wheel, extra.
Headerson's Potato Digger.


The king of all low-priced diggers, working perfecty under nearly all conditions of the
soil, weeds and crab-grass, separates potatoes from weeds and dirt. Price, $\$ 15.00$.


Gold Medal Subsoil Plow.


For following a common a depth of 15 inches with horse plow, and 20 juches witl 2 -horse, without throwing sub soil on top,
1-horse, $\$ 5.00$; with wheel, $\$ 6.00$ Extru shares, 1 .horse

The Henderson Lever-Set All-Steel Harrow.


A spike-tooth harrow with lever up. A smoothing harrof with lever down. Made entire intantly set at any angle from forward pitch to straight up or slanting backward.
1-horse, 1 section, 5 ft . cut, 8 . 2.50


Grape and Raisin Seeder Family size ........ ...... 81.00 Will seed 1 lb. in 5 minuter
Hotel size. Will seed

"All-A bout" Hand Carts.


For carrying tools, vegeta bles, etc. Finely painted. $40 \times 23 \times 10$ in., $1-\mathrm{in}$. tire, box No. 2 Wheels, 90 in. box $30 \times 20 \times 9$ in., 1 -in. tire, $\$ 7.50 ; 3$-in tire, 89.00 .
If spring
81.50 Eprings are wanted, add \$1.50 per cart extra.


HOT BED AND COLD FRAME SASH. "Regulation" Inglazed. $3 \times 6$ feet, for $6 \times 8$ inch glass, of best cypress, $\$ 100$ each, $\$ 11.00$ per coz., $\$ 90.00$ per 100. Extra Fine Taglazed.-Made from "red gulf" cypress $\$ 14.00$ per doz requing $10 \times 12$-inch glass. $3 \times 6$ feet, $\$ 1.25$ each, Extra Fine Glazed. - $3 \times 6$ feet, with three rows of $10 \times 12$ inch glass, painted two coats white, $\$ 3.50$ each, $\$ 40.00$ per doz


COLD FRAMES AND HOT BEDS.
Cypress lumber, planed and painted two coats; atted ready par together; 8 inches deep in front, 16 inches deep at back. Pices DO NOT include sash, (for prices of sash, see above.) No. A.-For two $3 \times 6 \mathrm{ft}$. sash
No. B.- " three
$\$ 7.50$
No. 1. - " four
9.00
10.50

Above ground they are the same as the hot bed frames offered above, and, in addition, hare posts and 2 -inch lumber for siding up the excavation, 18 inches below the surface
Prices DO NOT include sash, (for prices of sash, see above.)
 No. F.二 is three

## Burrall Corn Sheller.



Separates corn from cob.. $\$ 6.75$
Lever Feed Cutter.


For cutting fodder, hay, cauge plate to change length cauge plate to change length
of cut. Price.

THE "PLUMLEY" FRUIT PICKER.

Champion Root Cutter.


The best cheap root cutter; holds one bushel.......... $\$ 7.00$

Horse Radish Grater.


Box pattern; capacity, 15 ibs an hour. Perforated tin nder, studded steel pins \$7.50.



BUDDING KNIVES. PRUNLNG.


BRUSH AXE.


Hundreds of other Useful Tools, Implements and Requisites are offered in our Implement Catalogue.
Mailed free on applica*ion,


## HENDERSON'S HANDBOOK OF PLANTS and general horticulture.

By PETER HENDERSON. 536 Pages. Profosely lllustrated. Price, post=paid, $\$ 3.00$.
 CONTENTS.

About 5000 genera of plants with their descriptions histories, vesuluness. hardiness, requirements, etc., and cultural instructions are given- Popular o
Common Names-Correct Pronunciation-Cultivation of Princiaal Vegetables Fruits and Flowers-Winter Forcing of Roses Bulbs and other Plants used for Cut Flowers-Winter Forcing of Vegetables and Fruits-Calendar of Garden Operations. Bedding and Borders, Bouquets, Budding, Cold Frames and Pits, Conservatory, Designs, Draining Fertilizers, Fountains, Frozen Plants, Glazing, Grafting, Grasses, Greenhouse, Hanging Baskets, Heating, Hedges, Herbaceous
Plants. Herbarium, Hybridization, Insects and Insecticides, Lawn, Manures,

## GARDENING FOR PROFIT.

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## INDEX.

## BULBS FOR AUTUMN PLANTING.



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Pæonia.
Ranunculus
Scarborough Lily
Snowdrop
Sparaxis.
Spring Colchicum
Sternbergia
Triteliea.

Watsonia
Wood Hyacint
Zephyranthes.

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Must be Planted this Fall!

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THE BEAUTIFUL LAWNS at the Pan-American Exposition, Buffalo, and also at the World's Fair in Chicago, were produced in six weeks' time with "The Henderson" Lawn Grass Seed, which was awarded the highest medal at both Expositions; but what we prize more than gold medals are the hundreds of letters of praise we have on file from the users of The "Henderson" Lawn Grass Seed in almost every State in the Union.

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[^0]:    The great majority of the Bulbs offered in this Catalogue are ready for shipment on and after September ist ; the

[^1]:    Reds and Pinks-Duke of Albany, Lord Wellington, Princess Louise.
    Whites-Florence Nightingale, Grandee, Isabella.
    Blues-Delicate, Von Speyk
    Yellows-Minerva, Sir Rowland Hill.

[^2]:    The Henderson Special Hyacinths I obtained from :ou were more than satis-

[^3]:    "I ordered several dozen Roman Hyzcinths of you in the fall and I must say I never saw finer. Some of the bulbs had as many as fifteen, and one or two had seventeen, spikes of towers. Mrs. J. O, CRABB, Cedartown, Ga.

[^4]:    I wish you could have peeped in my pit any day since Christmas and looked at my Narcissus that I bought from you. I thought I had seen pretty flowers

[^5]:    Ainty grand Wheat. an advance in quality, productiveness and rior. making quick-raising four of chalk-like whiteness and lipht
    bread: one of the eartiest Wheats; a strong, healthy Erower, stooling rapidly in the fall; starts early in the spring. Straw, abovg
    medium height, strong and wiry; heads lonk, wide and well flled chafi white and bearded grain medium long, plump and of clear
    amber shade; bran exceettionally thin, hence will make more flour than almost any sort: one of the heaviest-weighing sorts. It took
    the first place at the Kentucky Experiment Station over seven-

